TM 11-5820-358-34P

TECHNICAL MANUAL

DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)

FOR

RADIO RECEIVER R-390A/URR (NSN 5820-00-538-7555)

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HEADQUARTERS, DEPARTMENT OF THE ARMY
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Technical Manual

No. 11-5820-358-34P

HEADQUARTERS
DEPARTMENT OF THE ARMY
Washington, DC, 1 August 1990

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FOR

RADIO RECEIVER R-390A/URR
(NSN 5820-00-538-7555)

Current as of 1 May 1990

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in back of this manual direct to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: AMSEL-LC-ME-PS, Fort Monmouth, New Jersey 07703-5000. In either case, a reply will be furnished direct to you.

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*This manual supersedes TM 11-5820-358-34P, 12 December 1977.

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SECTION 1

INTRODUCTION

1. Scope

This manual lists and authorizes spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE); and other special support equipment required for performance of direct support and general support maintenance of Radio Receiver R-390A/URR. It authorizes the requisitioning, issue, and disposition of spares, repair parts and special tools as indicated by the source, maintenance and recoverability (SMR) codes.

2. General

This Repair Parts and Special Tools List is divided into the following sections:

a. Section II. Repair Parts List. A list of spares and repair parts authorized by this RPSTL for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending numeric sequence, with the parts in each group listed in ascending item number sequence. Figure numbers are listed directly beneath the group header.

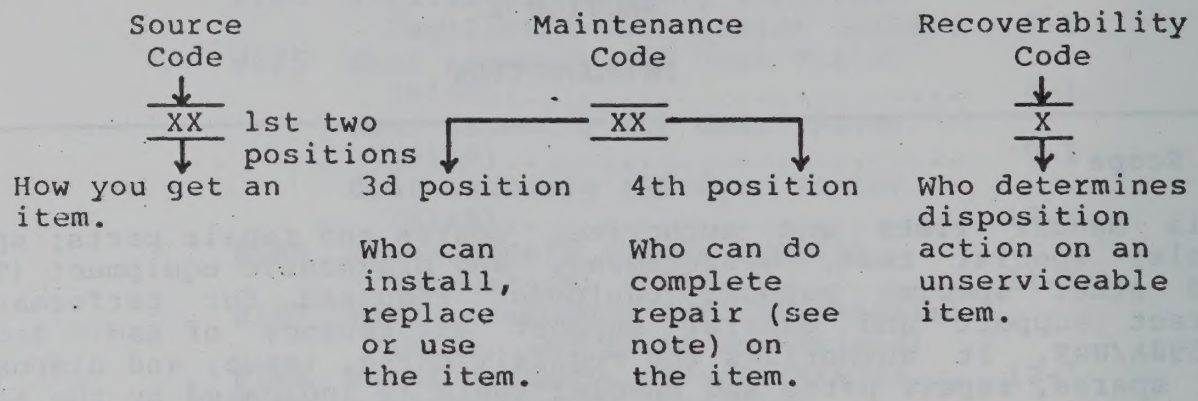
b. Section III. Special Tools List. Not applicable.

c. Section IV. Cross-Reference Indexes. A list, in National item identification number (NIIN) sequence, of all National stock numbered items appearing in the listing, followed by a list in alphameric sequence of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance. The figure number and item number index lists figure and item numbers in numeric sequence and cross-references National stock number, Commercial and Government Entity Code, and part numbers.

3. Explanation of Columns (Section II and III)

a. Item No. (Column (1)). Indicates the number used to identify items called out in the illustration.

b. SMR Code (Column (2)). The source, maintenance, and recoverability (SMR) code is a five-position code containing supply/requisitioning information, maintenance category authorization criteria, and disposition instruction, as shown in the following breakout:



NOTE

Complete repair: Maintenance capacity, capability, and authority to perform all corrective maintenance tasks of the "repair" function in a use/user environment in order to restore serviceability to a failed item.

(1) Source code. The source code tells you how to get an item needed for maintenance, repair, or overhaul of an end item/equipment. Explanations of source codes follows:

Code	Explanation
PA, PB, PC, PD, PE, PF, PG	Stocked items: use the applicable NSN to request/requisition items with these source codes. They are authorized to the category indicated by the code entered in the third position of the SMR code.
	NOTE Items coded PC are subject to deterioration.
KD, KF, KB	Items with these codes are not to be requested/requisitioned individually. They are part of a kit which is authorized to the maintenance category indicated in the third position of the SMR code. The complete kit must be requistioned and applied.

Code	Explanation
MO - Made at org/AVUM category MF - Made at DS/AVIM category MH - Made at GS category ML - Made at Specialized Repair Activity (SRA) MD - Made at Depot	Items with these codes are not to be requested/requisitioned individually. They must be made from bulk material which is identified by the part number in the description and usable on code (UOC) column and listed in the Bulk Material group of the repair parts list. If the item is authorized to you by the third position code of the SMR code, but the source code indicates it is made at a higher category, order the item from the higher category of maintenance.
AO - Assembled by org/AVUM category AF - Assembled by DS/AVIM category AH - Assembled by GS category AL - Assembled by SRA AD - Assembled by Depot	Items with these codes are not to be requested/requisitioned individually. The parts that make up the assembled item must be requisitioned or fabricated and assembled at the category of maintenance indicated by the source code. If the third position code of the SMR code authorizes you to replace the item, but the source code indicates the item is assembled at a higher category, order the item from the higher category of maintenance.

Code	Explanation
XA	Do not requisition an "XA" coded item. Order its next higher assembly.
XB	If an "XB" item is not available from salvage, order it using the CAGEC and part number given.
XC	Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacturer's part number.
XD	Item is not stocked. Order an "XD" coded item through normal supply channels using the CAGEC and part number given, if no NSN is available.

NOTE

Cannibalization or controlled exchange, when authorized, may be used as a source of supply for items with the above source codes, except for those source coded "XA" or those aircraft support items restricted by requirements of AR 750-1.

(2) Maintenance code. Maintenance codes tell you the category of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the SMR code as follows:

(a) The maintenance code entered in the third position tells you the lowest maintenance category authorized to remove, replace, and use an item. The maintenance code entered in the third position will indicate authorization to one of the following categories of maintenance.

Code	Application/Explanation
C -	Crew or operator maintenance done within organizational or aviation maintenance.
O -	Organizational or aviation unit category can remove, replace, and use the item.
F -	Direct support or aviation intermediate category can remove, replace, and use the item.
H -	General support category can remove, replace, and use the item.
L -	Specialized repair activity can remove, replace, and use the item.
D -	Depot category can remove, replace, and use the item.

(b) The maintenance code entered in the fourth position tells whether or not the item is to be repaired and identifies the lowest maintenance category with the capability to do complete repair (i.e., perform all authorized repair functions). This position will contain one of the following maintenance codes.

NOTE

Some limited repair may be done on the item at a lower category of maintenance, if authorized by the Maintenance Allocation Chart (MAC) and SMR codes.

Code	Application/Explanation
O -	Organizational or aviation unit is the lowest category that can do complete repair of the item.
F -	Direct support or aviation intermediate is the lowest category that can do complete repair of the item.
H -	General support is the lowest category that can do complete repair of the item.
L -	Specialized repair activity (designate the specialized repair activity) is the lowest category that can do complete repair of the item.
D -	Depot is the lowest category that can do complete repair of the item.

Code	Application/Explanation
Z -	Nonreparable. No repair is authorized.
B -	No repair is authorized. (No parts or special tools are authorized for the maintenance of a "B" coded item.) However, the item may be reconditioned by adjusting, lubricating, etc., at the user category.

(3) Recoverability code. Recoverability codes are assigned to items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the SMR Code as follows:

Recoverability codes	Application/Explanation
Z -	Nonreparable item. When unserviceable, condemn and dispose of the item at the category of maintenance shown in the third position of SMR code.
O -	Reparable item. When uneconomically reparable, condemn and dispose of the item at organizational or aviation unit category.
F -	Reparable item. When uneconomically reparable, condemn and dispose of the item at direct support or aviation intermediate category.
H -	Reparable item. When uneconomically reparable, condemn and dispose of the item at general support category.
D -	Reparable item. When beyond lower category repair capability, return to depot. Condemnation and disposal of item not authorized below depot category.
L -	Reparable item. Condemnation and disposal not authorized below specialized repair activity (SRA).
A -	Item requires special handling or condemnation procedures because of specific reasons (e.g., precious metal content, high dollar value, critical material, or hazardous material). Refer appropriate manuals/directives for specific instructions.

c. CAGEC (Column (3)). The Commercial and Government Entity Code (CAGEC) is a 5-digit numeric code which is used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.

d. Part Number (Column (4)). Indicates the primary number used by the manufacturer (individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of items.

NOTE

When you use an NSN to requisition an item, the item you receive may have a different part number from the part ordered.

e. Description and Usable on Code (UOC) (Column (5)). This column includes the following information.

(1) The Federal item name and, when required, a minimum description to identify the item.

(2) The statement "END OF FIGURE" appears just below the last item description in Column (5) for a given figure in both section II and section III.

f. Qty (Column (6)). Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly. A "V" appearing in this column in lieu of a quantity indicates that the quantity is variable and the quantity may vary from application to application.

4. Explanation of Columns (Section IV)

a. National Stock Number (NSN) Index.

(1) Stock number column. This column lists the NSN by National item identification number (NIIN) sequence. The NIIN consists of the last nine digits of the NSN. When using this column to locate an item, ignore the first four digits of the NSN. When requisitioning items use the complete NSN (13 digits).

(2) Fig. column. This column lists the number of the figure where the item is identified/located. The illustrations are in numerical sequence in sections II and III.

(3) Item column. The item number identifies the item associated with the figure listed in the adjacent Fig. column. This item is also identified by the NSN listed on the same line.

b. Part Number Index. Part numbers in this index are listed by part number in ascending alphameric sequence.

(1) CAGEC column. This column lists the Commercial and Government Entity Code (CAGEC).

(2) Part number column. This column indicates the part number assigned to the item.

(3) Stock number column. This column lists the National stock number for the associated part number and manufacturer identified in the part number and CAGEC columns to the left.

(4) Fig. column. This column lists the number of the figure where the item is identified/located in sections II and III.

(5) Item column. The item number is that number assigned to the item as it appears in the figure referenced in the adjacent figure number column.

c. Figure and Item Number Index.

(1) Fig. column. This column lists the number of the figure where the item is identified/located in sections II and III.

(2) Item column. The item number is that number assigned to the item as it appears in the figure referenced in the adjacent figure number column.

(3) Stock number column. This column lists the National stock number for the item.

(4) CAGEC column. The Commercial and Government Entity Code (CAGEC) is a 5-digit numeric code used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.

(5) Part number column. Indicates the primary number used by the manufacturer (individual, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of item.

5. Special Information

a. Associated Publications. The publications listed below pertain to the R-390A/URR and its components:

TM 11-5820-358-10, Radio Receiver R-390A/URR
TM 11-5820-358-20, Radio Receiver R-390A/URR
TM 11-5820-358-35, Radio Receiver R-390A/URR

b. National Stock Numbers. National stock numbers (NSN's) that are missing from P source coded items have been applied for and will be added to this TM by future change/revision when they are entered in the Army Master Data File (AMDF). Until the NSN's are established and published, submit exception requisitions to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: AMSEL-LC-MM, Fort Monmouth, New Jersey 07703-5000 for the part required to support your equipment.

6. How to Locate Repair Parts

a. When National stock number or part number is not known.

(1) First. Using the table of contents, determine the assembly group or subassembly group to which the item belongs. This is necessary since figures are prepared for assembly groups and subassembly groups, and listings are divided into the same groups.

(2) Second. Find the figure covering the assembly group or subassembly group to which the item belongs.

(3) Third. Identify the item on the figure and note the item number.

(4) Fourth. Refer to the Repair Parts List for the figure to find the part number for the item number noted on the figure.

(5) Fifth. Refer to the Part Number Index to find the NSN, if assigned.

b. When National stock number or part number is known.

(1) First. Using the index of National stock numbers and part numbers, find the pertinent National stock number or part number. The NSN index is in National item identification number (NIIN) sequence (para 4a(1)). The part numbers in the part number index are listed in ascending alphameric sequence (para 4b). Both indexes cross-reference you to the illustration figure and item number of the item you are looking for.

(2) Second. After finding the figure and item number, verify that the item is the one you're looking for, then locate the item number in the repair parts list for the figure.

7. Abbreviations

Not applicable.

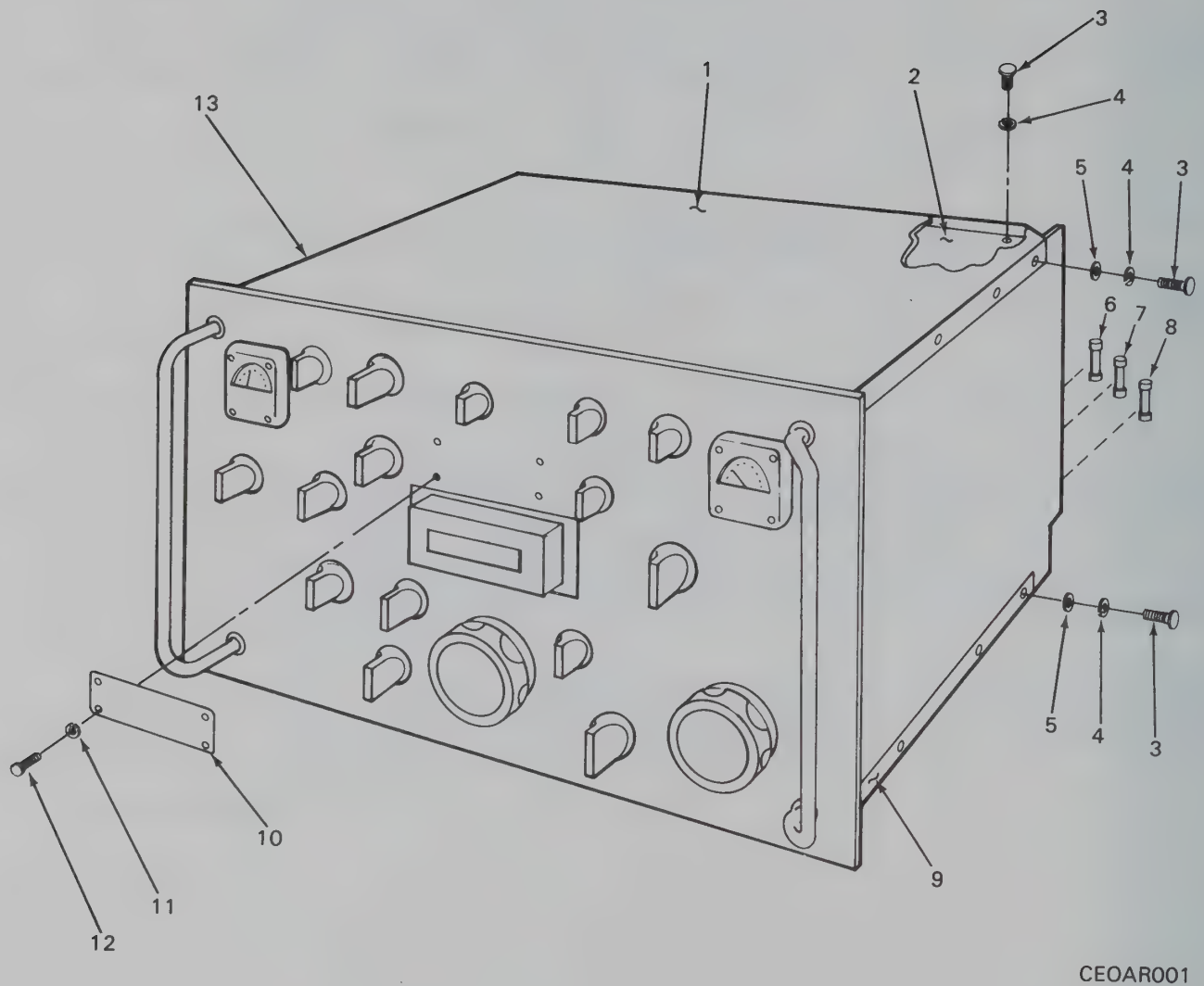


Figure 1. Radio Receiver R-390A/URR

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 00 RADIO RECIEVER R-390A/URR	
				FIGURE 1	
1	XBFZZ	80063	SMD249132	COVER,TOP	1
2	XAFFF	80063	SM-D-343619	RECEIVER ASSEMBLY SEE FIGURE 2 FOR PARTS BREAKOUT	1
3	PAFZZ	96906	MS35216-23	SCREW,MACHINE	21
4	PAFZZ	96906	MS35338-136	WASHER,LOCK	21
5	XBFZZ	80063	SM-D-343622-1	WASHER,FLAT	16
6	PAOZZ	81349	F02B250V3A	FUSE,CARTRIDGE F101 3 AMP	1
7	PAOZZ	81349	F02B250V1-4A	FUSE,CARTRIDGE F102 1/4 AMP	1
8	PAOZZ	81349	F02A250V1-8AS	FUSE,CARTRIDGE F103 1/8 AMP	1
9	PAFZZ	80063	SM-D-249131	COVER,RADIO RECEIVE	1
10	MDFZZ	80063	SM-B-283245	PLATE,IDENTIFICATIO (FOR INSTRUCTIONS SEE SB 11-631.)	1
11	PAFZZ	81349	MS35338-134	WASHER,LOCK	4
12	PAFZZ	96906	MS51957-2	SCREW,MACHINE	4
13	XBFZZ	80063	SMD249143	COVER,RF	1
				END OF FIGURE	

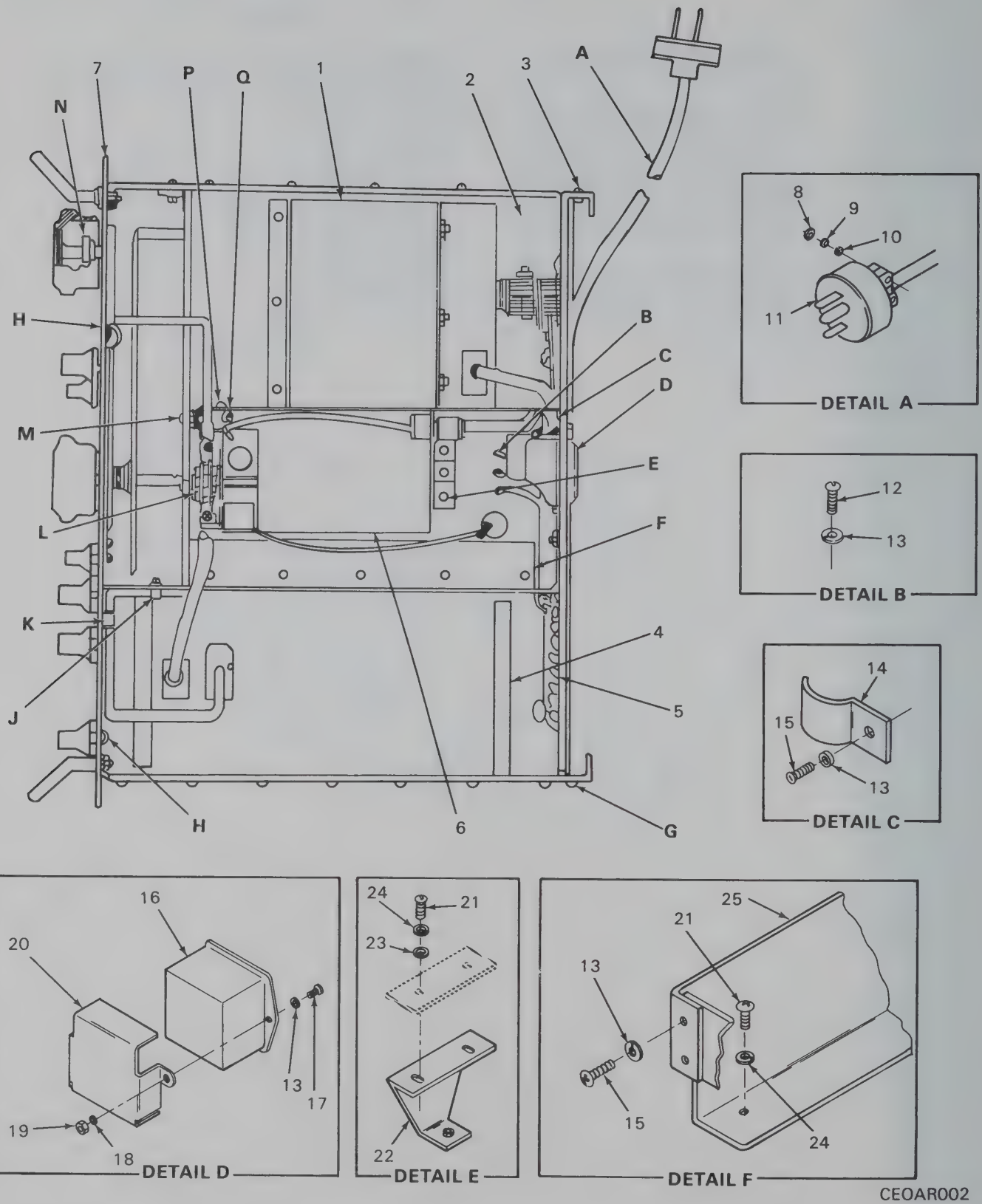


Figure 2. Receiver Assembly (A1) (Sheet 1 of 3)

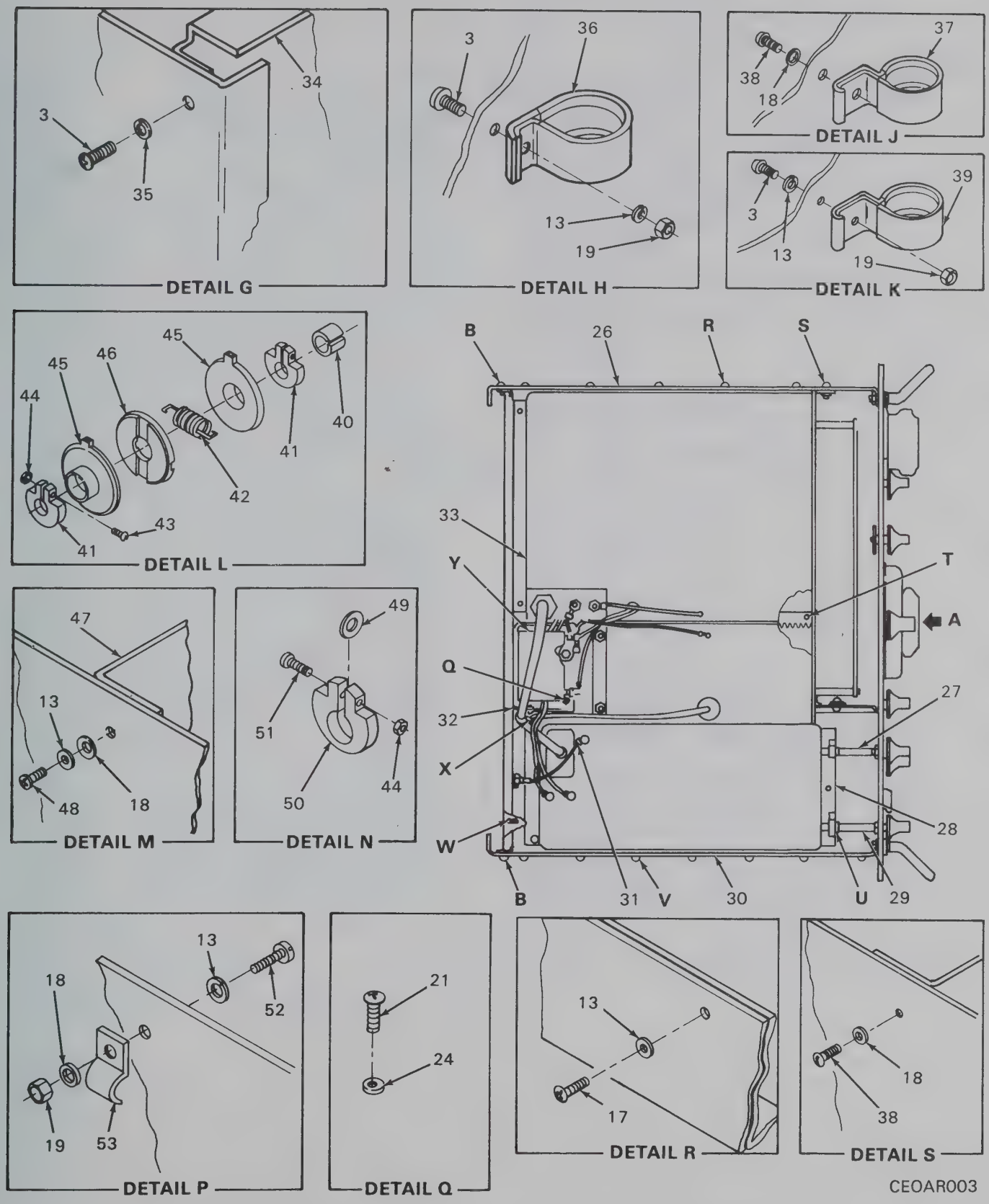


Figure 2. Receiver Assembly (A1) (Sheet 2 of 3)

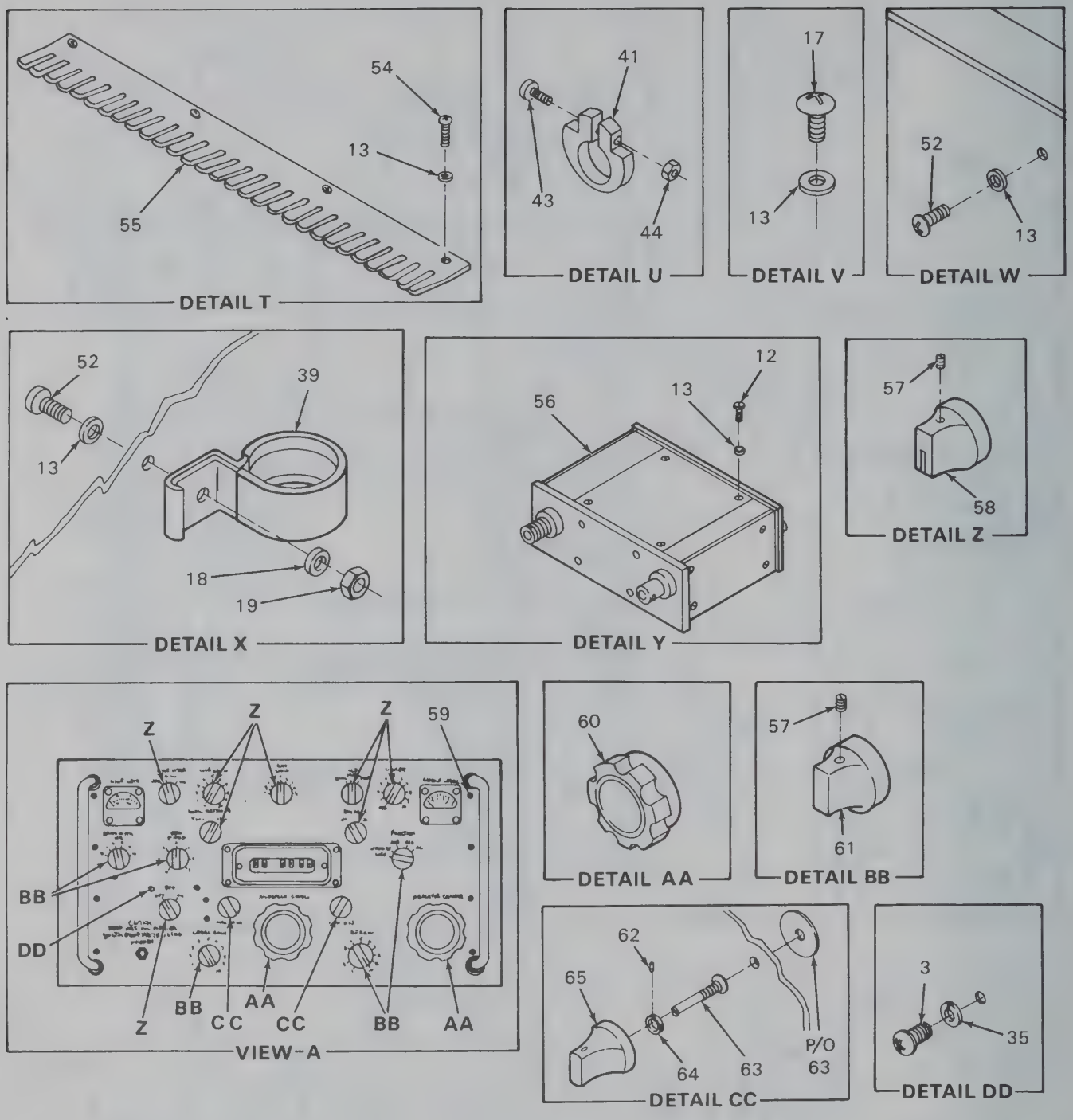


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Figure 2. Receiver Assembly (A1) (Sheet 3 of 3)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 01 RECIEVER ASSEMBLY (A1)	
				FIGURE 2	
1	PAFFF	80063	SM-D-248984	POWER SUPPLY SEE FIGURE 11 FOR PARTS BREAKOUT.....	1
2	XBFZZ	80063	SM-C-249133	PLATE ASSY,FLOOR.....	1
3	PAFZZ	96906	MS51959-29	SCREW,MACHINE.....	10
4	XAFFF	80063	SM-D-248801	AUDIO ASSEMBLY SEE FIGURE 3 FOR PARTS BREAKOUT.....	1
5	XBFFF	80063	SMD343623	PANEL ASSY,REAR SEE FIGURE 13 FOR PARTS BREAKOUT.....	1
6	PAFDD	80063	SM-D-343626	OSCILLATOR,CRYSTAL.....	1
7	XBFFF	80063	SM-D-249134	PANEL ASSY,FRONT SEE FIGURE 12 FOR PARTS BREAKOUT.....	1
8	XBFZZ	80063	SM-D-343619-6	NUT,PLAIN,HEXAGON.....	2
9	PAFZZ	80063	SM-D-343619-9	WASHER,FLAT.....	2
10	PAFZZ	96906	MS-35333-38	WASHER,LOCK.....	2
11	PAFZZ	81348	WC596-13-3	CONNECTOR,PLUG,ELEC.....	1
12	PAFZZ	96906	MS51957-27	SCREW,MACHINE.....	13
13	PAFZZ	96906	MS35338-136	WASHER,LOCK.....	47
14	XBFZZ	71785	1036	CLAMP,LOOP.....	1
15	PAFZZ	96906	MS35216-23	SCREW,MACHINE.....	4
16	PAFZZ	80063	SM-B-249221	FILTER,RADIO FREQUE.....	1
17	XBFZZ	96906	MS35216-26	SCREW,MACHINE.....	14
18	XBFZZ	80063	SM-D-343619-3	WASHER,FLAT.....	9
19	XBFZZ	80063	SM-D-343619-5	NUT,PLAIN,HEXAGON.....	7
20	XBFZZ	80063	SM-B-249105	COVER,FILTER.....	1
21	PAFZZ	96906	MS51957-42	SCREW,MACHINE.....	16
22	XBFZZ	80063	SM-B-249117	BRACKET ASSY,VFO.....	1
23	XBFZZ	80063	SM-D-343619-4	WASHER,FLAT.....	2
24	PAFZZ	96906	MS35338-137	WASHER,LOCK.....	16
25	XBFZZ	80063	SM-C-249129	FRAME ASSY,LONG.....	1
26	XBFZZ	80063	SM-C-343633	FRAME ASSY,R SIDE.....	1
27	XBFZZ	80063	SMB178493	SHAFT,STRAIGHT.....	1
28	XAFFF	80063	SM-C-343621	AMPLIFIER,INTERMEDI SEE FIGURE 4 FOR PARTS BREAKOUT.....	1
29	XBFZZ	80063	SM-B-248878	SHAFT,EXTENSION.....	1
30	XBFZZ	80063	SM-C-343634	FRAME ASSY,L SIDE.....	1
31	XBFZZ	80063	SM-B-249118	CABLE ASSY,COAXIAL.....	1
32	XBFZZ	80063	SM-C-249104	BRACKET,RELAY.....	1
33	PAFFF	80063	SM-D-343629	AMPLIFIER,RADIO FRE.....	1
34	XBFFF	80063	SMD343623	PANEL ASSEMBLY,REAR (SAME AS ITEM 5).....	1
35	PAFZZ	96906	MS35336-11	WASHER,LOCK.....	7
36	XBFZZ	78553	A3044-2-92	CLAMP,LOOP.....	2
37	XBFZZ	78553	A3044A-4-92	CLAMP,LOOP.....	1
38	PAFZZ	81349	MS51957-30	SCREW,MACHINE.....	5
39	XBFZZ	78553	A3044A-3-92	CLAMP,LOOP.....	2
40	XBFZZ	80063	SM-C-343660	SHAFT,ADJUSTABLE.....	1
41	XBFZZ	80063	SMB178414	CLAMP.....	4
42	PAFZZ	80063	SM-B-178481	SPRING,HELICAL,EXTE.....	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
43	PAFZZ	80063	SM-D-343619-1	SCREW,CAP,SOCKET HE.....	4
44	PAFZZ	80063	SM-D-343619-7	NUT,PLAIN,SQUARE.....	6
45	PAFZZ	80063	SM-C-178492	GUIDE,COUPLING.....	1
46	XBFZZ	80063	SM-B-343661	PLATE,ADJUSTABLE.....	1
47	XBFZZ	80063	SMC249128	FRAME ASSY,SHORT.....	1
48	PAFZZ	96906	MS51957-28	SCREW,MACHINE.....	2
49	XBFZZ	80063	SM-B-178483-3	WASHER,FLAT.....	2
50	PAFZZ	80063	SM-B-170763	CLAMP,HUB.....	2
51	XBFZZ	80063	SM-D-343619-2	SCREW,CAP,SOCKET HD.....	2
52	PAFZZ	96906	MS51957-28	SCREW,MACHINE.....	7
53	XBFZZ	71785	8509	CLAMP,LOOP.....	1
54	PAFZZ	96906	MS51957-25	SCREW,MACHINE.....	4
55	PAFZZ	80063	SM-B-249154	CONTACT STRIP,RADIO.....	1
56	PAFZZ	74868	D-K-CR76	SWITCH,RADIO FREQUE.....	1
57	PAFZZ	80063	SM-B-283170	SETSCREW.....	15
58	PAOZZ	80063	SM-B-249242-1	KNOB.....	8
59	PAFZZ	96906	MS35200-43	SCREW,MACHINE.....	8
60	PAOZZ	80063	SM-B-249243	KNOB.....	2
61	PAOZZ	80063	SM-B-249242-2	KNOB.....	5
62	XBFZZ	80063	SMD343619-10	SETSCREW.....	2
63	PAFZZ	80063	SM-B-343663	SHAFT ASSEMBLY.....	1
64	XBFZZ	80063	SMB343664	COLLAR,STOP.....	1
65	PAOZZ	81183	15015	KNOB.....	2

END OF FIGURE

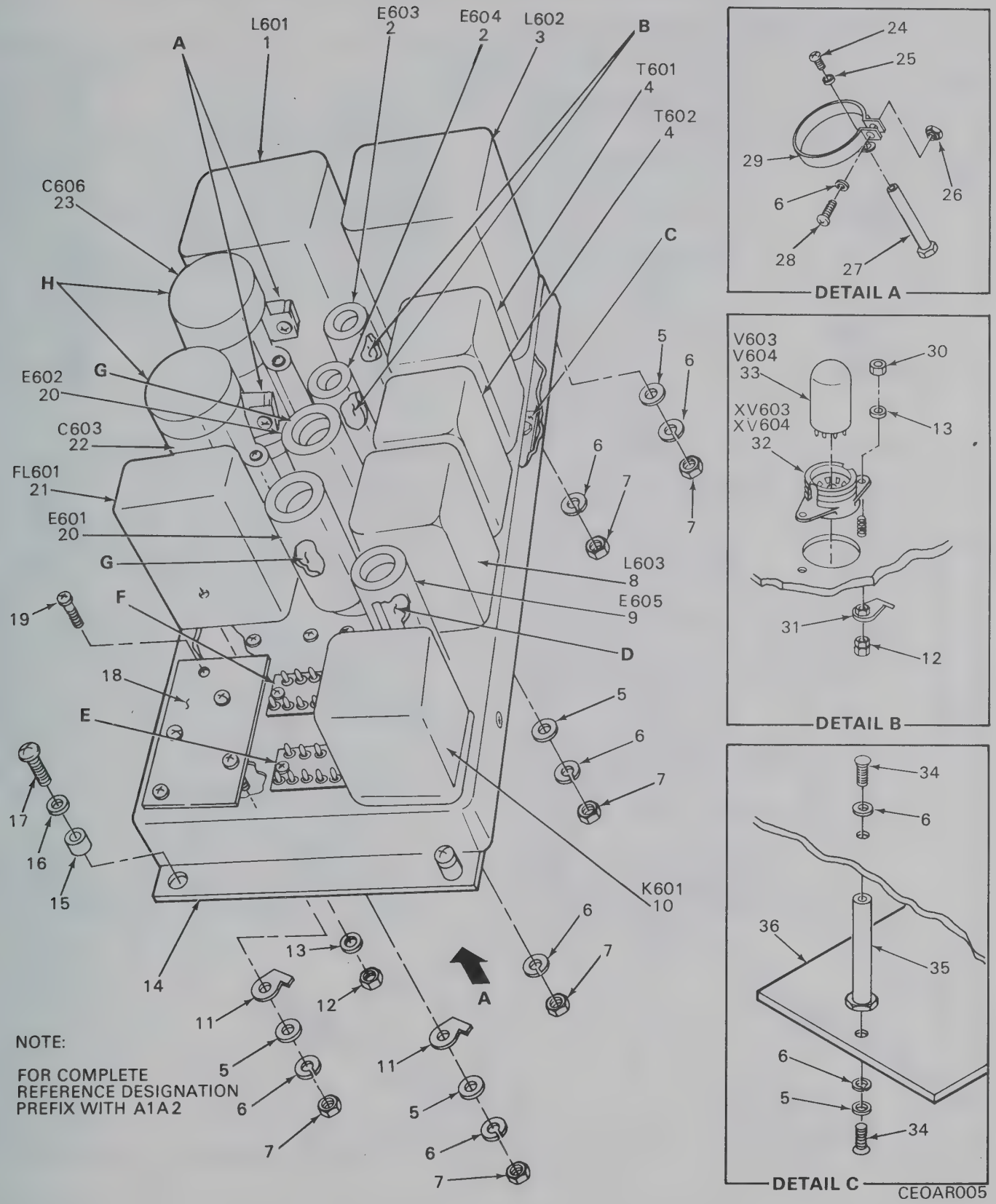


Figure 3. Audio Assembly (AF Subchassis) (A1A2) (Sheet 1 of 2)

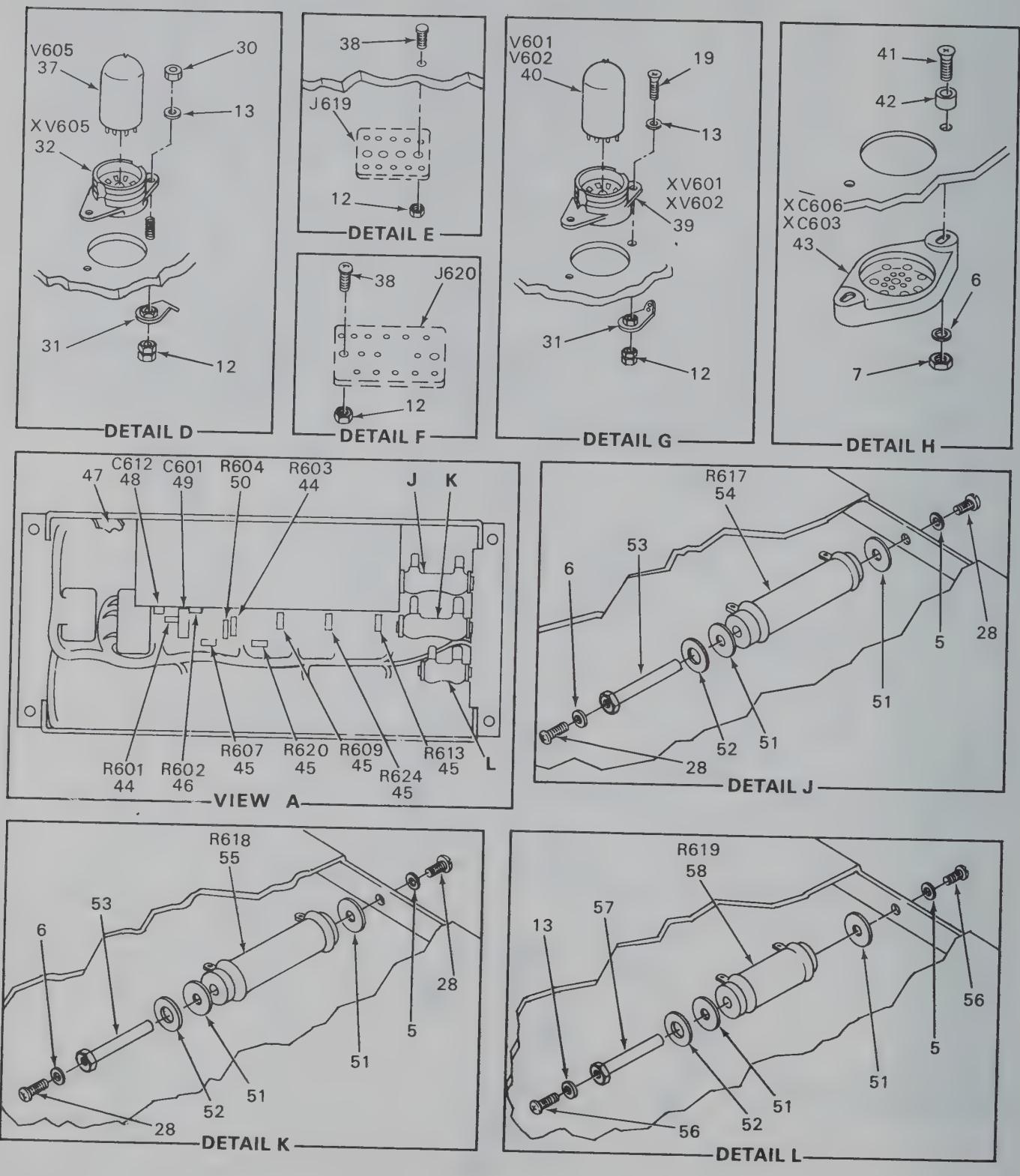


Figure 3. Audio Assembly (AF Subchassis) (A1A2) (Sheet 2 of 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0101 AUDIO ASSEMBLY (A1A2) (AF SUBCHASSIS)	
				FIGURE 3	
1	XBFZZ	98738	24N205207	REACTOR,FILTER	1
2	PAOZZ	81349	M24251-6-2	SHIELD,ELECTRON TUB	2
3	PAFZZ	80063	SMC283219	REACTOR	1
4	PAFZZ	80063	SM-C-283275	TRANSFORMER,AUDIO F	2
5	XBFZZ	80063	SM-D-248801-5	WASHER,FLAT	20
6	PAFZZ	96906	MS35338-136	WASHER,LOCK	44
7	XBFZZ	80063	SM-D-248801-8	NUT,PLAIN,HEXAGON	34
8	PAFZZ	80063	SM-C-283276	REACTOR	1
9	XBFZZ	80063	SMB242007	SHIELD,ELCTRN TUBE	1
10	PAFZZ	80063	SM-C-283244	RELAY,ELECTROMAGNET	1
11	PAFZZ	96906	MS77067-2	TERMINAL,LUG	2
12	XBFZZ	80063	SMD248801-7	NUT,PLAIN,HEXAGON	10
13	PAFZZ	96906	MS-35338-135	WASHER,LOCK	13
14	XBFZZ	80063	SMC248989	CHASSIS ASSY,AUDIO	1
15	XBFZZ	80063	SMB283175	SPRING,SLEEVE	4
16	PAFZZ	96906	MS35338-137	WASHER,LOCK	4
17	PAFZZ	96906	MS51957-46	SCREW,MACHINE	4
18	XBFZZ	80063	SM-B-248988	PLATE,COVER	1
19	PAFZZ	96906	MS51957-14	SCREW,MACHINE	12
20	PAOZZ	81349	M24251-5-5	SHIELD,ELECTRON TUB	2
21	PAFZZ	80089	19664	FILTER,BAND PASS	1
22	PAFZZ	81349	CE58C300N	CAPACITOR,FIXED,ELE	1
23	PAFZZ	81349	CE52C450N	CAPACITOR,FIXED,ELE	1
24	PAFZZ	81349	MS51957-30	SCREW,MACHINE	2
25	XBFZZ	80063	SM-D-248801-4	WASHER,FLAT	2
26	PAFZZ	96906	MS21044C06	NUT,SELF-LOCKING,HE	2
27	XBFZZ	80063	SMB248822-2	POST,ELEC-MECH EQPT	2
28	PAFZZ	80063	SMC283191	CONNECTOR,RECEPTACL	1
29	XBFZZ	80063	SMB248985	RETAINER,CAPACITOR	2
30	XBFZZ	80063	SMD248801-15	NUT,PLAIN,HEXAGON	6
31	PAFZZ	96906	MS77068-1	TERMINAL,LUG	5
32	PAFZZ	81349	M12883-02-01	SOCKET,PLUG-IN ELEC	3
33	PAOZZ	81349	6AK6	ELECTRON TUBE	2
34	PAFZZ	96906	MS51957-27	SCREW,MACHINE	4
35	XBFZZ	80063	SMB248822-1	POST,ELEC-MECH EQPT	2
36	PAFZZ	80063	SM-C-248986	RECEIVER SUBASSEMBL	1
37	PAOZZ	81349	0A2WA	ELECTRON TUBE	1
38	PAFZZ	81349	MS51957-18	SCREW,MACHINE	4
39	PAFZZ	81349	M12883-03-01	SOCKET,PLUG-IN ELEC	2
40	PAOZZ	81349	5814A	ELECTRON TUBE	2
41	XBFZZ	96906	MS35216-26	SCREW,MACHINE	4
42	XBFZZ	80063	SMB248826	SLEEVE	4
43	PAFZZ	82293	R8-5	SOCKET,PLUG-IN ELEC	2
44	PAFZZ	81349	RCR20G684JS	RESISTOR,FIXED,COMP	1
45	PAFZZ	81349	RC20GF474K	RESISTOR,FIXED,COMP	5
46	PAFZZ	81349	RCR20G275JS	RESISTOR,FIXED,COMP	1
47	XBFZZ	05009	RST-1	TERMINAL,STUD	3

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
48	PAFZZ	81349	CM15FD680G03	CAPACITOR,FIXED,MIC.....	1
49	PAFZZ	81349	CQ05A1KE103K3	CAPACITOR,FIXED,PLA.....	1
50	PAFZZ	81349	RCR20G122JS	RESISTOR,FIXED,COMP.....	1
51	XBFZZ	80063	SMD248801-3	WASHER,NONMETALLIC.....	12
52	XBFZZ	80063	SMD248801-6	WASHER,FLAT.....	3
53	XBFZZ	80063	SMB248864	POST,ELEC-MECH EQPT.....	2
54	PAFZZ	81349	RW31V162	RESISTOR,FIXED,WIRE.....	1
55	PAFZZ	81349	RW31V122	RESISTOR,FIXED,WIRE.....	1
56	PAFZZ	81348	MS51957-15	SCREW,MACHINE.....	2
57	XBFZZ	80063	SMB248828	POST,ELEC-MECH EQPT.....	1
58	PAFZZ	81349	RW30V821	RESISTOR,FIXED,WIRE.....	1

END OF FIGURE

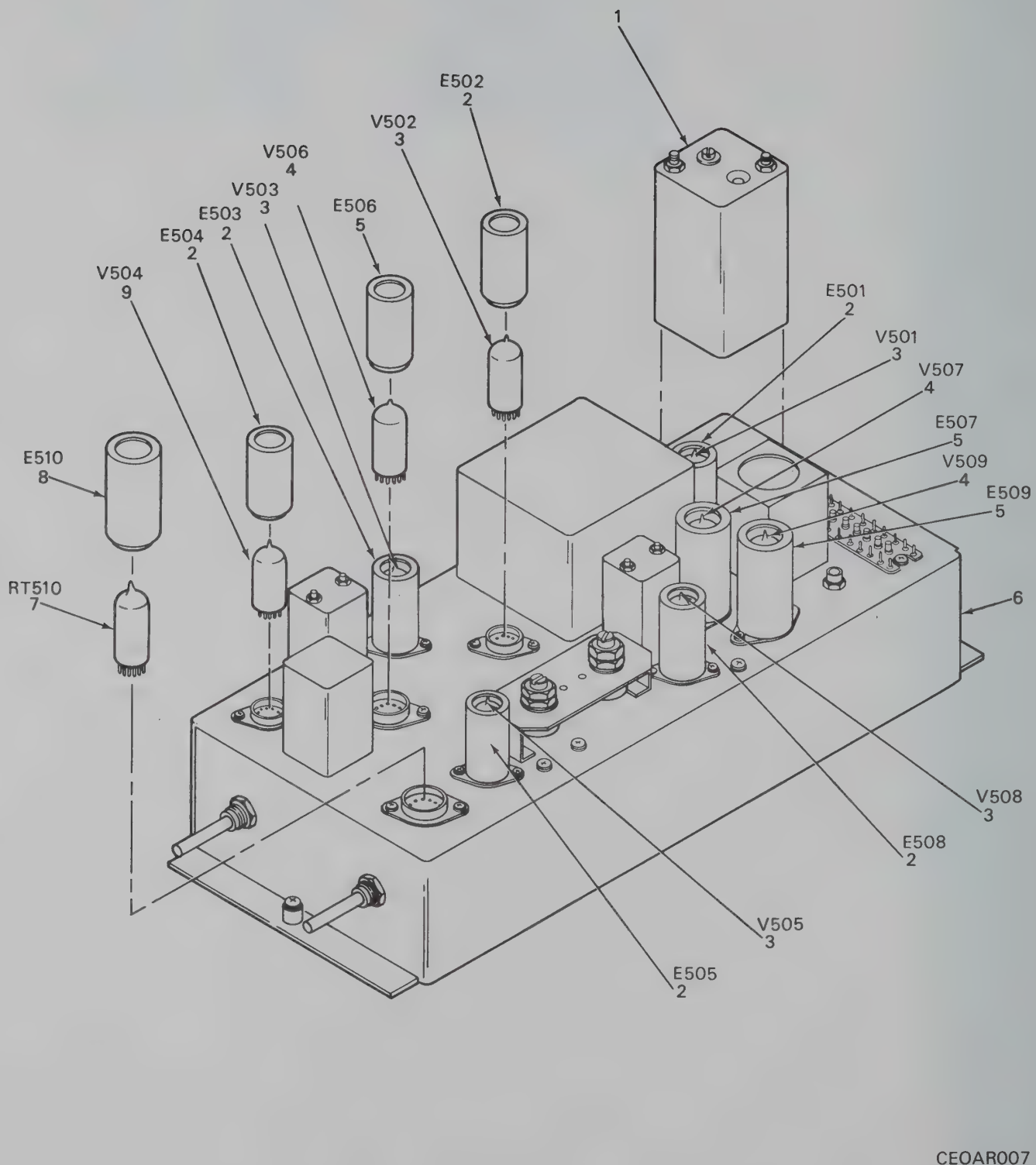


Figure 4. Amplifier Subassembly (A1A3)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0102 AMPLIFIER SUBASSEMBLY (A1A3)	
				FIGURE 4	
1	XBOZZ	81349	CR45/U455-0000KC	CRYSTAL UNIT,QUARTZ.....	1
2	PAOZZ	81349	M24251-6-2	SHIELD,ELECTRON TUB.....	6
3	PAOZZ	81349	5749W	ELECTRON TUBE.....	5
4	PAOZZ	81349	5814A	ELECTRON TUBE.....	3
5	PAOZZ	81349	M24251-5-5	SHIELD,ELECTRON TUB.....	3
6	XBFZZ	80063	SMD505833	MECHANICAL ASSY,IF.....	1
7	PAOZZ	70563	3TF7	RESISTOR,CURRENT RE.....	1
8	PAOZZ	81349	M24251-6-6	SHIELD,ELECTRON TUB.....	1
9	PAOZZ	81349	6AK6	ELECTRON TUBE.....	1
				END OF FIGURE	

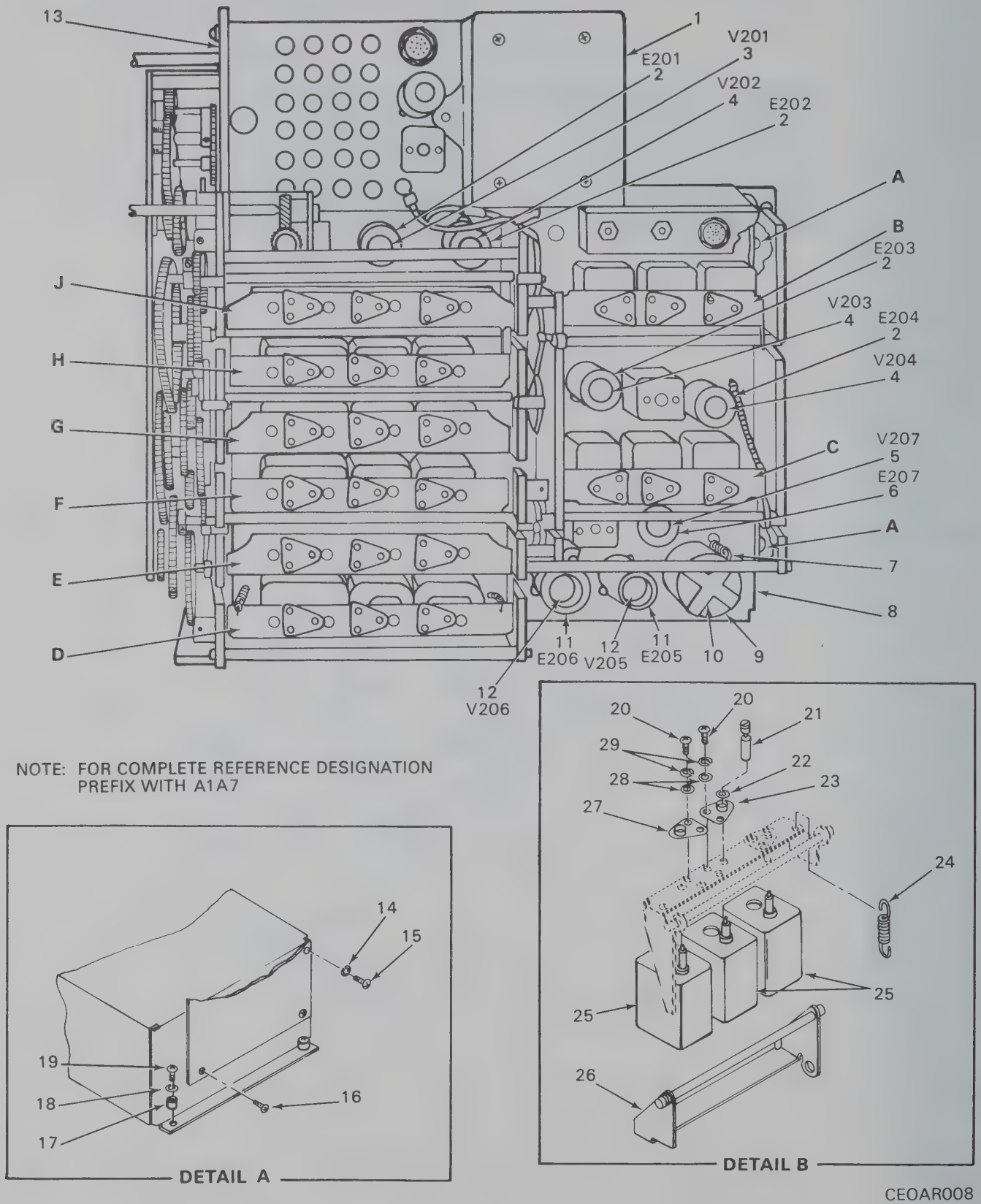


Figure 5. Amplifier, Radio Frequency (RF Subchassis) (A1A7) (Sheet 1 of 3)

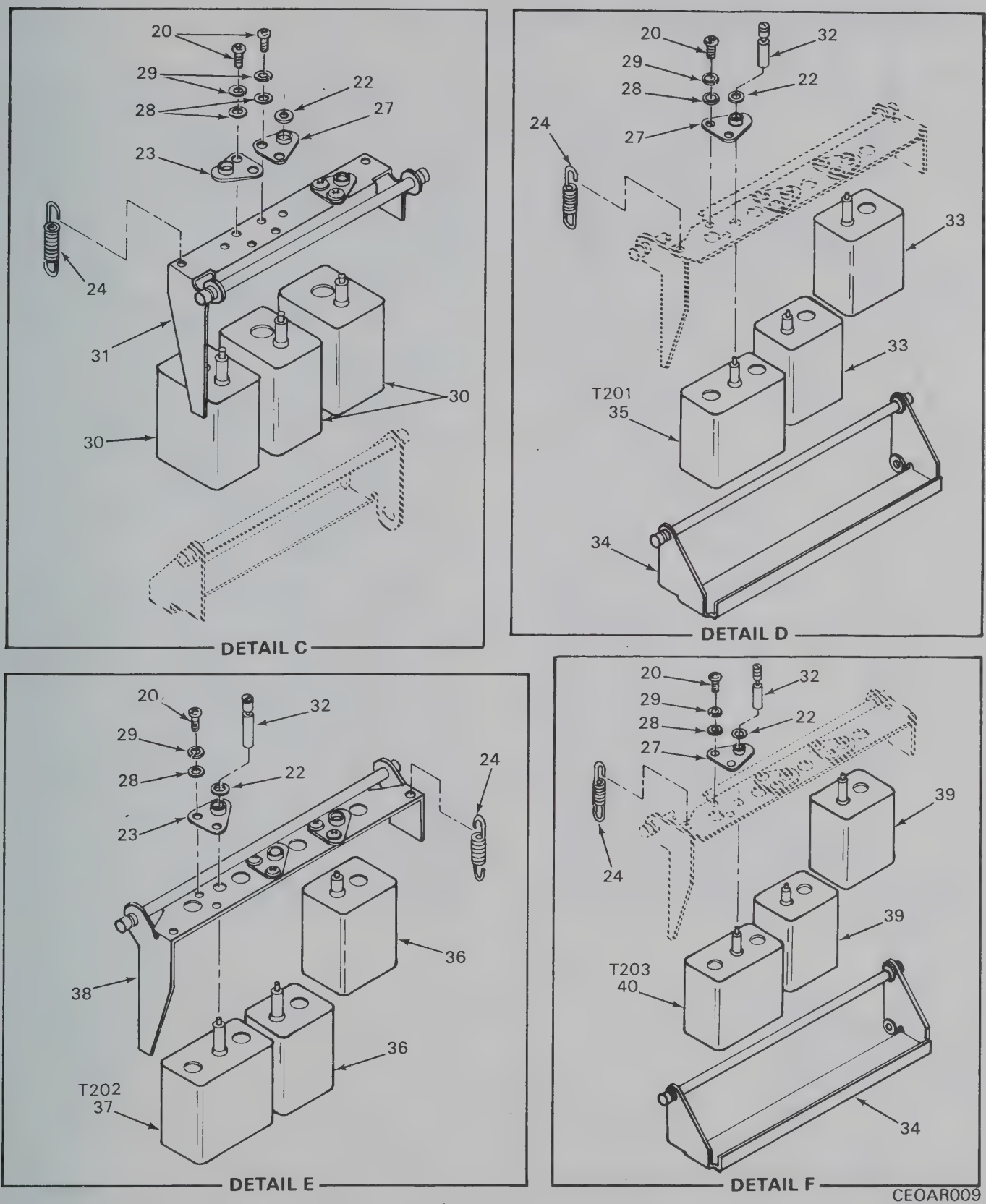


Figure 5. Amplifier, Radio Frequency (RF Subchassis) (A1A7) (Sheet 2 of 3)

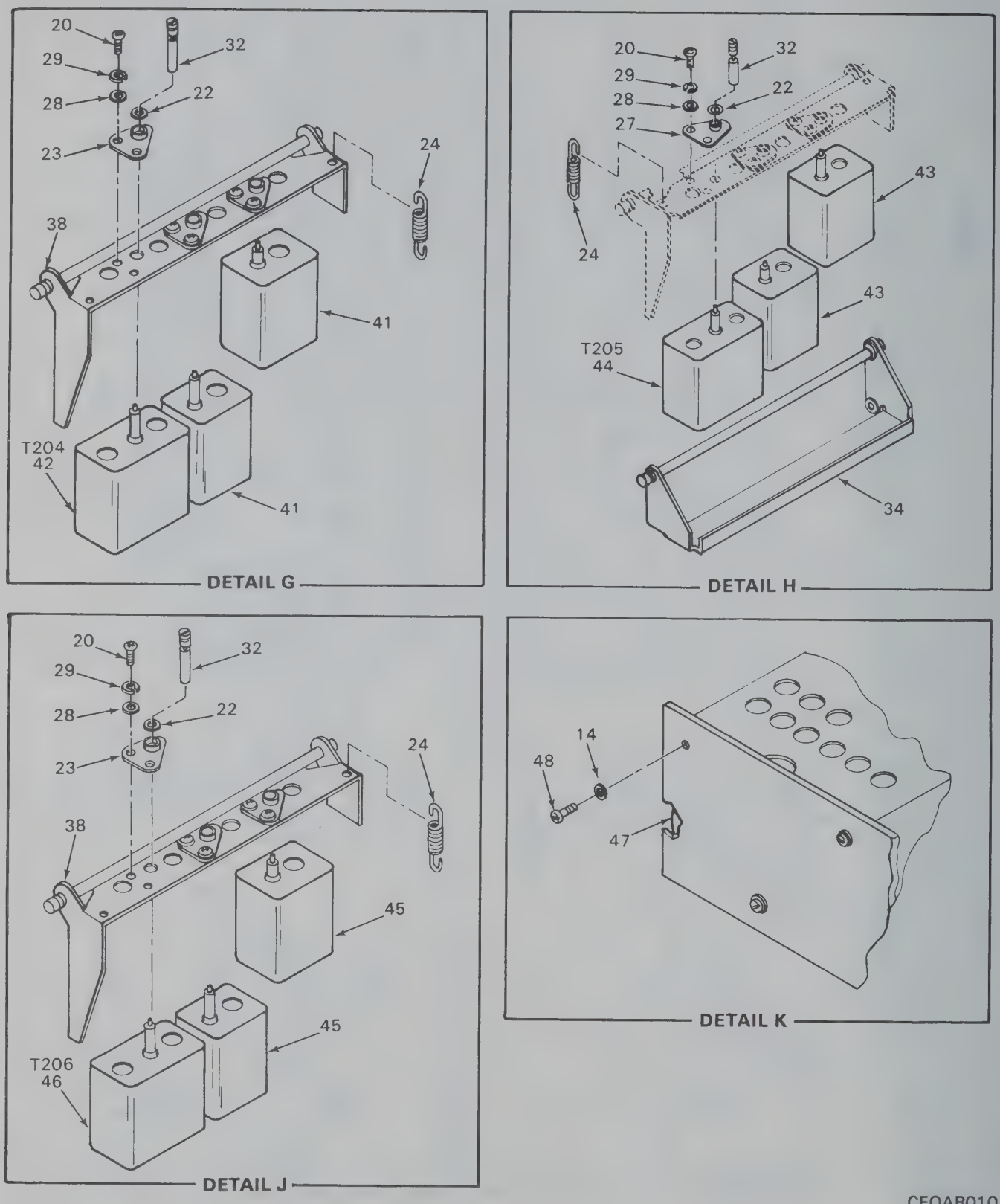
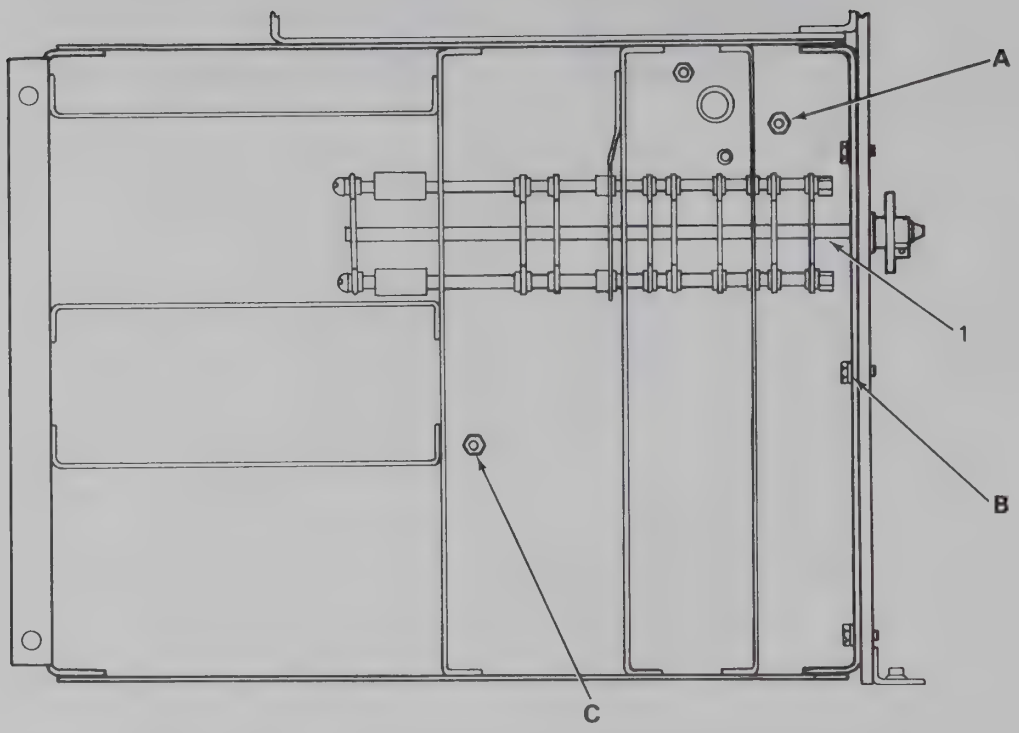
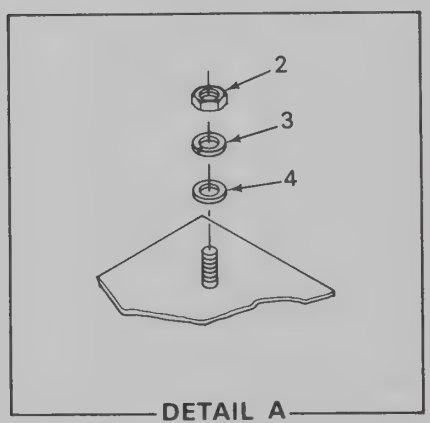
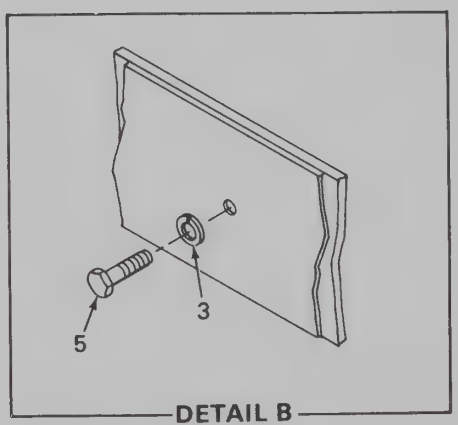


Figure 5. Amplifier, Radio Frequency (RF Subchassis) (A1A7) (Sheet 3 of 3)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0103 AMPLIFIER,RADIO FREQUENCY (RF SUBCHASSIS) (A1A7)	
				FIGURE 5	
1	PAFFF	80063	SM-D-249007	OSCILLATOR,RADIO FR SEE FIGURE 7 FOR PARTS BREAKOUT.....	1
2	PAOZZ	81349	M24251-6-2	SHIELD,ELECTRON TUB.....	4
3	PAOZZ	13499	255-0226-000	ELECTRON TUBE.....	1
4	PAOZZ	81349	6C4	ELECTRON TUBE.....	3
5	PAOZZ	81349	5654W	ELECTRON TUBE.....	1
6	PAOZZ	81349	M24251-6-1	SHIELD,ELECTRON TUB.....	1
7	XBFZZ	80063	SM-B-178508	SPRING,HELICAL,EXT.....	2
8	XBFZZ	80063	SM-D-249100	CHASSIS ASSY,RF.....	1
9	PAFZZ	80063	SM-B-249065	OVEN,CRYSTAL.....	1
10	XBFZZ	80063	SM-C-178506	BRACKET.....	1
11	PAOZZ	81349	M24251-5-5	SHIELD,ELECTRON TUB.....	2
12	PAOZZ	81349	5814A	ELECTRON TUBE.....	2
13	XAFDD	80063	SM-D-343600	GEAR TRAIN ASSY SEE FIGURES 8, 9, AND 10 FOR PARTS BREAKOUT.....	1
14	PAFZZ	96906	MS35338-136	WASHER,LOCK.....	12
15	PAFZZ	96906	MS51957-27	SCREW,MACHINE.....	4
16	PAFZZ	96906	MS35216-23	SCREW,MACHINE.....	1
17	XBFZZ	80063	SMB283175	SPRING,SLEEVE.....	2
18	PAFZZ	96906	MS35338-137	WASHER,LOCK.....	2
19	PAFZZ	96906	MS51957-46	SCREW,MACHINE.....	2
20	PAFZZ	96906	MS51957-13	SCREW,MACHINE.....	48
21	PAFZZ	80063	SM-C-249244	CORE,ADJUSTABLE TUN.....	6
22	XBFZZ	80063	SMD343629-2	FASTENER,TURNLOCK.....	5
23	XBFZZ	80063	SMB249073	PLATE ASSY,ADJUST.....	12
24	PAFZZ	80063	SM-B-178699	SPRING,HELICAL,EXTE.....	16
25	PAFZZ	80063	SM-D-249099	COIL,RADIO FREQUENC.....	3
26	XBFZZ	80063	SMC343631	RACK ASSY,IF.....	1
27	XBFZZ	80063	SMB249072	PLATE ASSY,ADJUST.....	12
28	XBFZZ	80063	SMB248858-1	WASHER,FLAT.....	2
29	PAFZZ	96906	MS35338-21	WASHER,LOCK.....	48
30	PAFZZ	80063	SM-D-249098	COIL,RADIO FREQUENC.....	3
31	XBFZZ	80063	SMC343632	RACK ASSY,IF.....	1
32	PAFZZ	78488	27-634	CORE,ADJUSTABLE TUN.....	18
33	PAFZZ	80063	SM-D-249092	TRANSFORMER,RADIO F.....	2
34	XBFZZ	80063	SMC343628	RACK ASSY,LOW.....	3
35	PAFZZ	80063	SM-D-249086	TRANSFORMER,RADIO F.....	1
36	PAFZZ	80063	SM-D-249093	COIL ASSEMBLY,RADIO.....	2
37	PAFZZ	80063	SM-D-249087	COIL,RADIO FREQUENC.....	1
38	XBFZZ	80063	SM-C-343630	RACK ASSY,HIGH.....	3
39	PAFZZ	80063	SM-D-249094	COIL,RADIO FREQUENC.....	2
40	PAFZZ	80063	SM-D-249088	TRANSFORMER,RADIO F.....	1
41	PAFZZ	80063	SM-D-249095	COIL,RADIO,FREQUENC.....	2
42	PAFZZ	80063	SM-D-249089	TRANSFORMER,RADIO F.....	1
43	PAFZZ	80063	SM-D-249096	COIL,RADIO FREQUENC.....	2
44	PAFZZ	80063	SM-D-249090	COIL,ELECTRICAL.....	1
45	PAFZZ	80063	SM-D-249097	COIL,RADIO FREQUENC.....	2







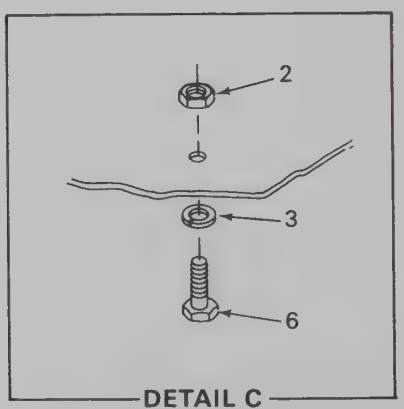


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Figure 6. Amplifier, Radio Frequency (RF Subchassis) (A1A7)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0103 AMPLIFIER RADIO FREQUENCY (RF SUBCHASSIS) (A1A7)	
				FIGURE 6	
1	XBDZZ	80063	SMB343668	SHAFT,RF SWITCH.....	1
2	XBFZZ	80063	SMD323629-4	NUT,PLAIN,HEXAGON.....	4
3	PAFZZ	96906	MS35338-136	WASHER,LOCK.....	1
4	XBFZZ	96906	MS15795-306	WASHER,FLAT.....	2
5	XBFZZ	80063	SMD343629-1	SCREW,MACHINE.....	3
6	XBFZZ	96906	MS35216-24	SCREW,MACHINE.....	2
				END OF FIGURE	

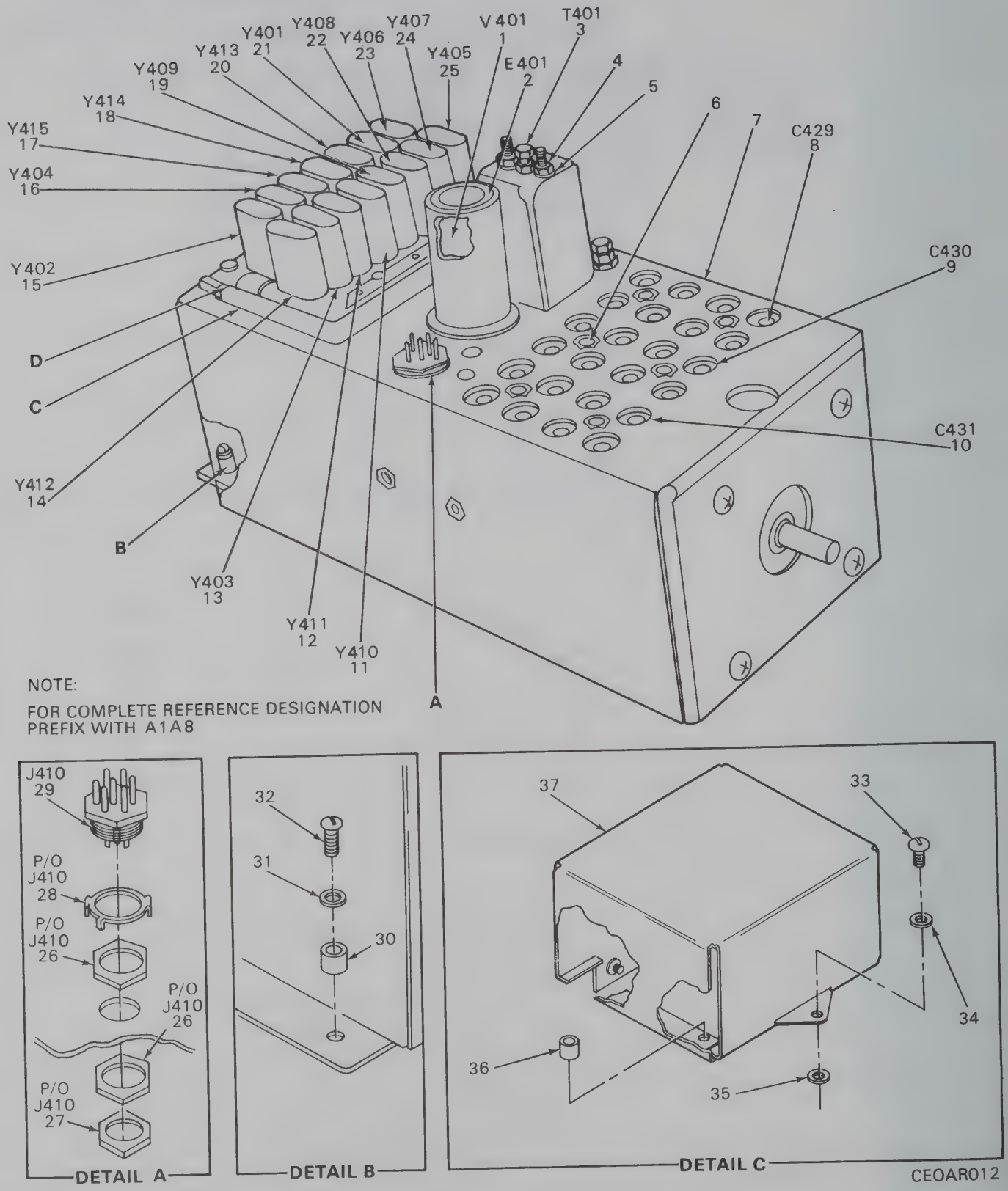

Figure 7. Oscillator Assembly (Crystal-Oscillator Subchassis) (A1A8) (Sheet 1 of 3)

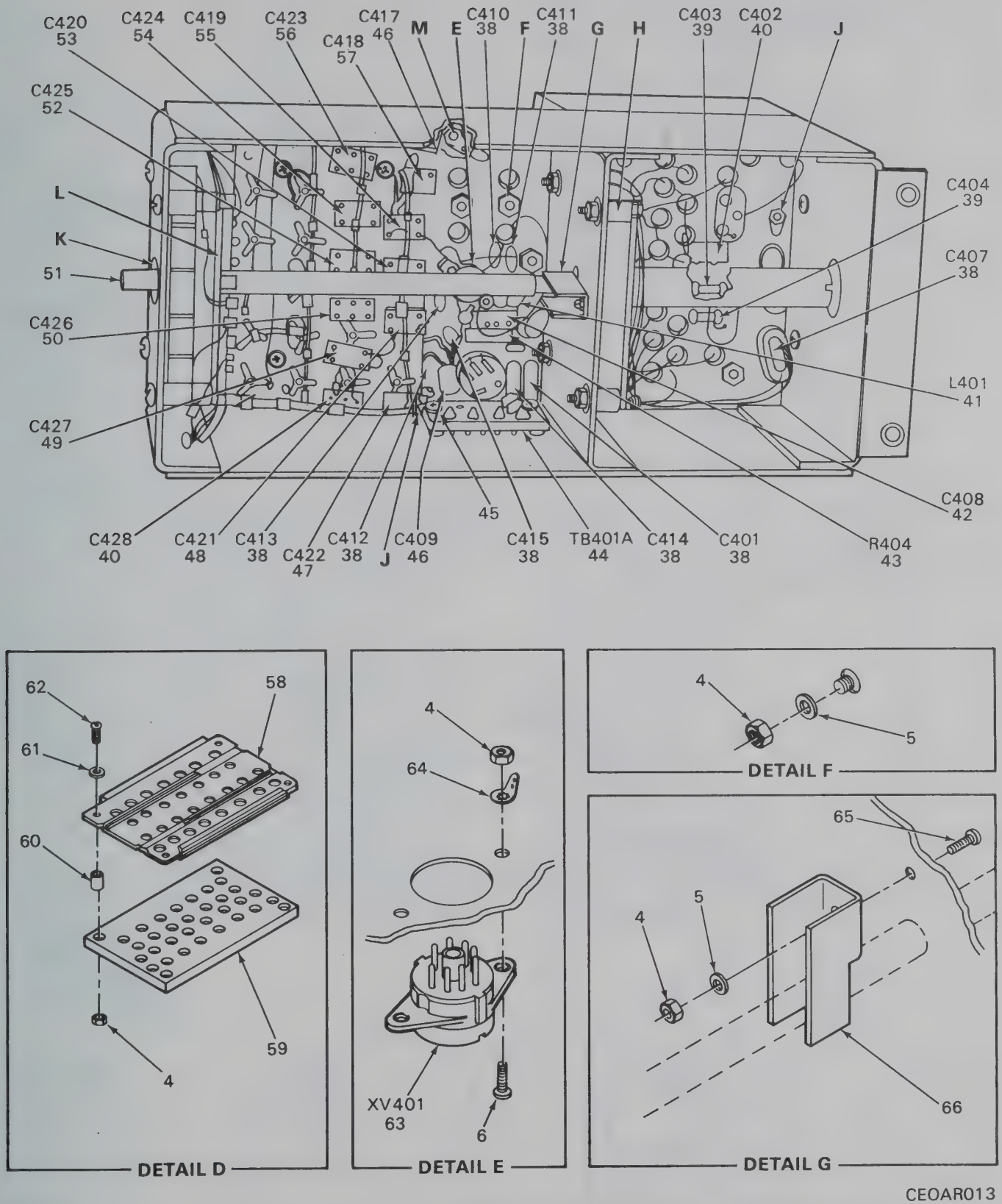

Figure 7. Oscillator Assembly (Crystal-Oscillator Subchassis) (A1A8) (Sheet 2 of 3)

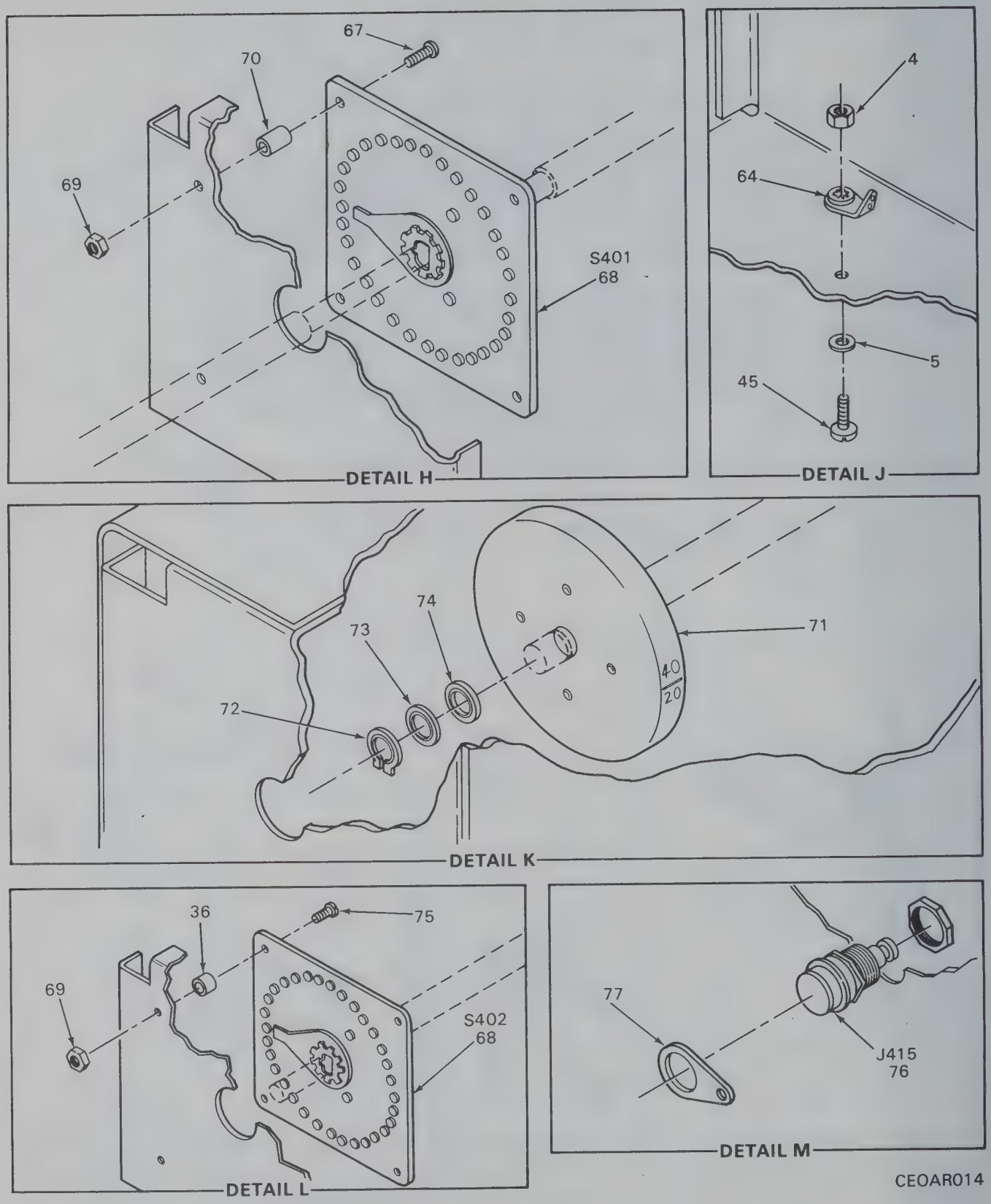

Figure 7. Oscillator Assembly (Crystal-Oscillator Subchassis) (A1A8) (Sheet 3 of 3)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0104 OSCILLATOR ASSEMBLY (CRYSTAL-OSCILLATOR SUB-CHASSIS) (A1A8)	
				FIGURE 7	
1	PAOZZ	81349	5654W	ELECTRON TUBE.....	1
2	PAOZZ	81349	M24251-6-1	SHIELD,ELECTRON TUB.....	1
3	PAFZZ	80063	SM-D-249236	TRANSFORMER,RADIO F.....	1
4	XBFZZ	80063	SM-D-249007-9	NUT,PLAIN,HEXAGON.....	9
5	PAFZZ	96906	MS-35338-135	WASHER,LOCK.....	5
6	XBFZZ	80063	SM-C-283168-2	NUT,SLFLKG,CLINCH.....	6
7	XBFZZ	80063	SMB249043	CHASSIS ASSY,OSC.....	1
8	PAFZZ	80063	SM-B-283231	CAPACITOR ASSEMBLY.....	1
9	PAFZZ	13499	917-1127-00	CAPACITOR ASSEMBLY.....	1
10	PAFZZ	80063	SM-B-283233	CAPACITOR ASSEMBLY.....	1
11	PAOZZ	81349	CR36/U14500KC	CRYSTAL UNIT,QUARTZ Y410.....	2
12	PAOZZ	81349	CR36/U16000KC	CRYSTAL UNIT,QUARTZ Y411.....	1
13	PAOZZ	81349	CR36/U11000KC	CRYSTAL UNIT,QUARTZ Y403.....	1
14	PAOZZ	81349	CR36/U17000KC	CRYSTAL UNIT,QUARTZ Y412.....	1
15	PAOZZ	81349	CR36/U10500KC	CRYSTAL UNIT,QUARTZ Y402.....	1
16	PAOZZ	81349	CR36/U11500KC	CRYSTAL UNIT,QUARTZ Y404.....	1
17	PAOZZ	81349	CR36/U15500KC	CRYSTAL UNIT,QUARTZ Y415.....	1
18	PAOZZ	81349	CR36/U15000KC	CRYSTAL UNIT,QUARTZ Y414.....	4
19	PAOZZ	81349	CR36/U14000KC	CRYSTAL UNIT,QUARTZ Y409.....	1
20	PAOZZ	81349	CR36/U9500KC	CRYSTAL UNIT,QUARTZ Y413.....	1
21	PAOZZ	81349	CR-36A/U10.00000 0MHZ	CRYSTAL UNIT,QUARTZ Y401.....	1
22	PAOZZ	81349	CR36/U9000KC	CRYSTAL UNIT,QUARTZ Y408.....	1
23	PAOZZ	81349	CR36/U12500KC	CRYSTAL UNIT,QUARTZ Y406.....	1
24	PAOZZ	81349	CR36/U13000KC	CRYSTAL UNIT,QUARTZ Y407.....	1
25	PAOZZ	81349	CR36/U12000KC	CRYSTAL UNIT,QUATRZ Y405.....	1
26	XAOZZ	XXXXX	XXXXXXX	NUT,PLAIN,HEXAGON (PART OF ITEM 29)	2
27	XBFZZ	80063	SM-D-249007-11	NUT,PLAIN,HEXAGON.....	1
28	XBFZZ	02660	26-1069	RING,LOCK,KEYED.....	1
29	PAFZZ	02660	26-191	CONNECTOR,RECEPTACL.....	1
30	XBFZZ	80063	SMB283175	SPRING,SLEEVE.....	2
31	PAFZZ	96906	MS35338-137	WASHER,LOCK.....	2
32	PAFZZ	96906	MS51957-46	SCREW,MACHINE.....	2
33	PAFZZ	96906	MS35216-23	SCREW,MACHINE.....	3
34	PAFZZ	96906	MS35338-136	WASHER,LOCK.....	3
35	XBFZZ	80063	SMD249007-8	WASHER,FLAT.....	3
36	XBFZZ	80063	SM-B-249226-2	SPACER,SLEEVE.....	4
37	PAFZZ	80063	SM-C-249045	OVEN,CRYSTAL.....	1
38	PAFZZ	80063	SM-B-283227	CAPACITOR,FIXED,CER.....	8
39	PAFZZ	81349	M39003-01-3076	CAPACITOR,FIXED,ELE.....	2
40	XBFZZ	81349	CM15C050KN3	CAPACITOR,FIXD,MICA.....	2
41	XBFZZ	80063	SMC178505	CHOKE,RADIO FREQUEN.....	1
42	PAFZZ	81349	CC22UJ120G	CAPACITOR,FIXED,CER.....	1
43	PAFZZ	81349	RC20GF124K	RESISTOR,FIXED,COMP.....	1
44	XBFZZ	80063	SMB249021	TERMINAL BOARD ASSY.....	1
45	PAFZZ	96906	MS51957-13	SCREW,MACHINE.....	4

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
46	XBFZZ	81349	CM15F151GN3	CAPACITOR,FIXED	2
47	PAFZZ	81349	CM15FD560G03	CAPACITOR,FIXED,MIC	1
48	PAFZZ	81349	CM15FD680G03	CAPACITOR,FIXED,MIC	1
49	PAFZZ	81349	CM15CD120J03	CAPACITOR,FIXED,MIC	1
50	PAFZZ	81349	CM15CD180J03	CAPACITOR,FIXED,MIC	1
51	XBFZZ	80063	SM-C-249026	SHAFT,CRYSTAL OSC	1
52	PAFZZ	81349	CM15ED330G03	CAPACITOR,FIXED,MIC	1
53	PAFZZ	81349	CM15FD820G03	CAPACITOR,FIXED,MIC	1
54	PAFZZ	81349	CM15ED390G03	CAPACITOR,FIXED,MIC	1
55	XBFZZ	81349	CM15F101GN3	CAPACITOR,FIXED	1
56	PAFZZ	81349	CM15ED470GP3	CAPACITOR,FIXED,MIC	1
57	XBFZZ	81349	CM15F121GN3	CAPACITOR,FIXED	1
58	XBFZZ	80063	SMB249027	SPRING,CONTACT	2
59	XBFZZ	80063	SMB249038	BOARD ASSY, CRYSTAL	1
60	XBFZZ	80063	SMB249040	POST,SPACING	4
61	XBFZZ	80063	SMB249039	WASHER,SPECIAL	4
62	PAFZZ	81349	MS51957-18	SCREW,MACHINE	4
63	PAFZZ	81349	M12883-02-01	SOCKET,PLUG-IN ELEC	1
64	PAFZZ	96906	MS77068-1	TERMINAL,LUG	4
65	XBFZZ	80063	SM-D-249007-12	SCREW,MACHINE	1
66	XBFZZ	80063	SMB249016	BRACKET,GROUNDING	1
67	PAFZZ	81349	MS51957-30	SCREW,MACHINE	4
68	XBFZZ	81716	14066	SWITCH SECTION,ROT	2
69	XBFZZ	80063	SM-D-249007-10	NUT,PLAIN,HEXAGON	8
70	XBFZZ	80063	SMB248825-1	SPACER,SLEEVE	4
71	XBFZZ	80063	SMB249034	INDICATOR ASSY	1
72	PAFZZ	79136	5100-25	RING,RETAINING	1
73	XBFZZ	80063	SMB178411	WASHER,FLAT	1
74	XBFZZ	80063	SMB248824	WASHER,FLAT	3
75	PAFZZ	96906	MS51957-32	SCREW,MACHINE	4
76	PAFZZ	91836	KM79-16	CONNECTOR,RECEPTACL	1
77	PAFZZ	77147	4012	TERMINAL,LUG	1

END OF FIGURE

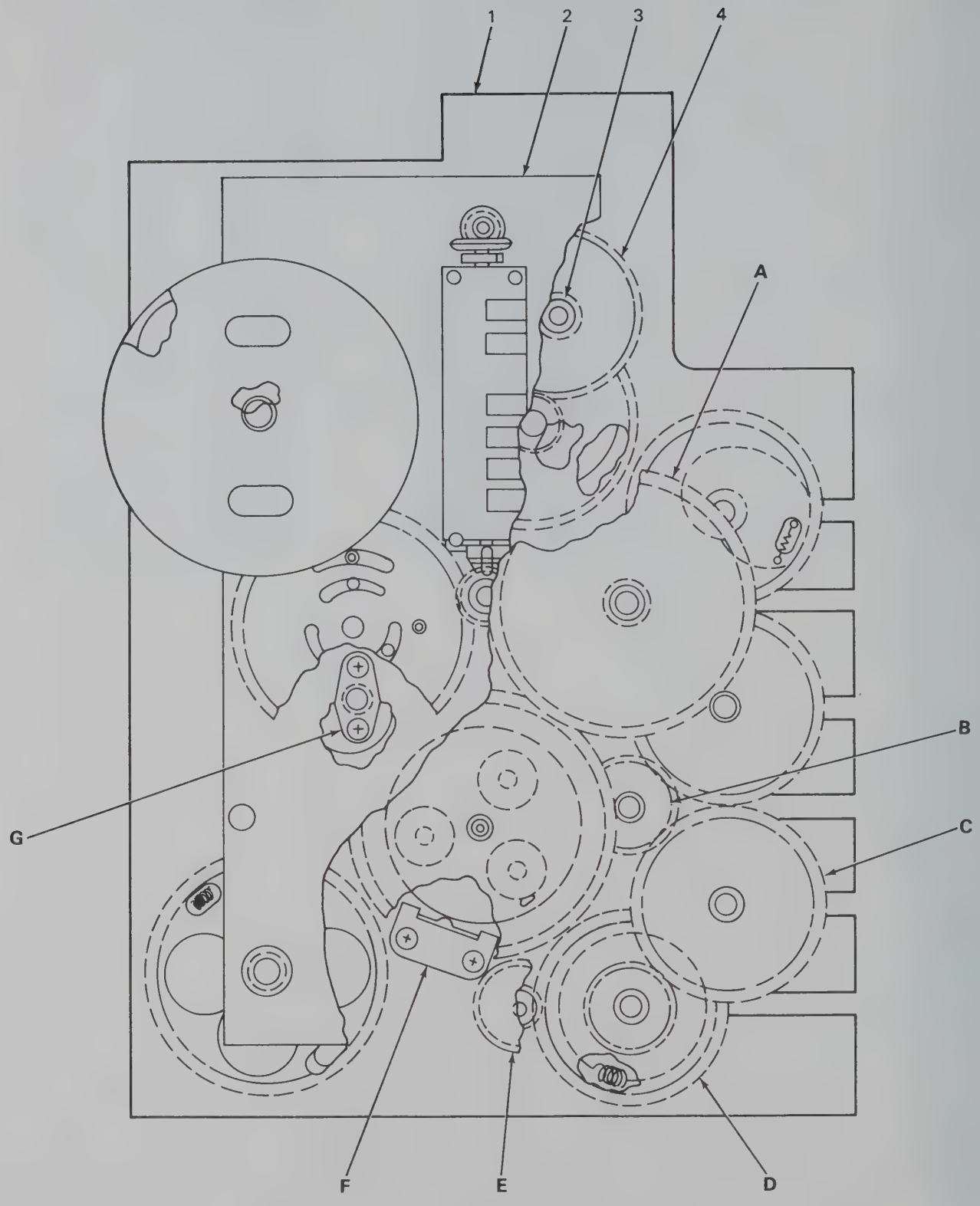

Figure 8. Gear Assembly (RF Gear Train) (A1A9) (Sheet 1 of 3)

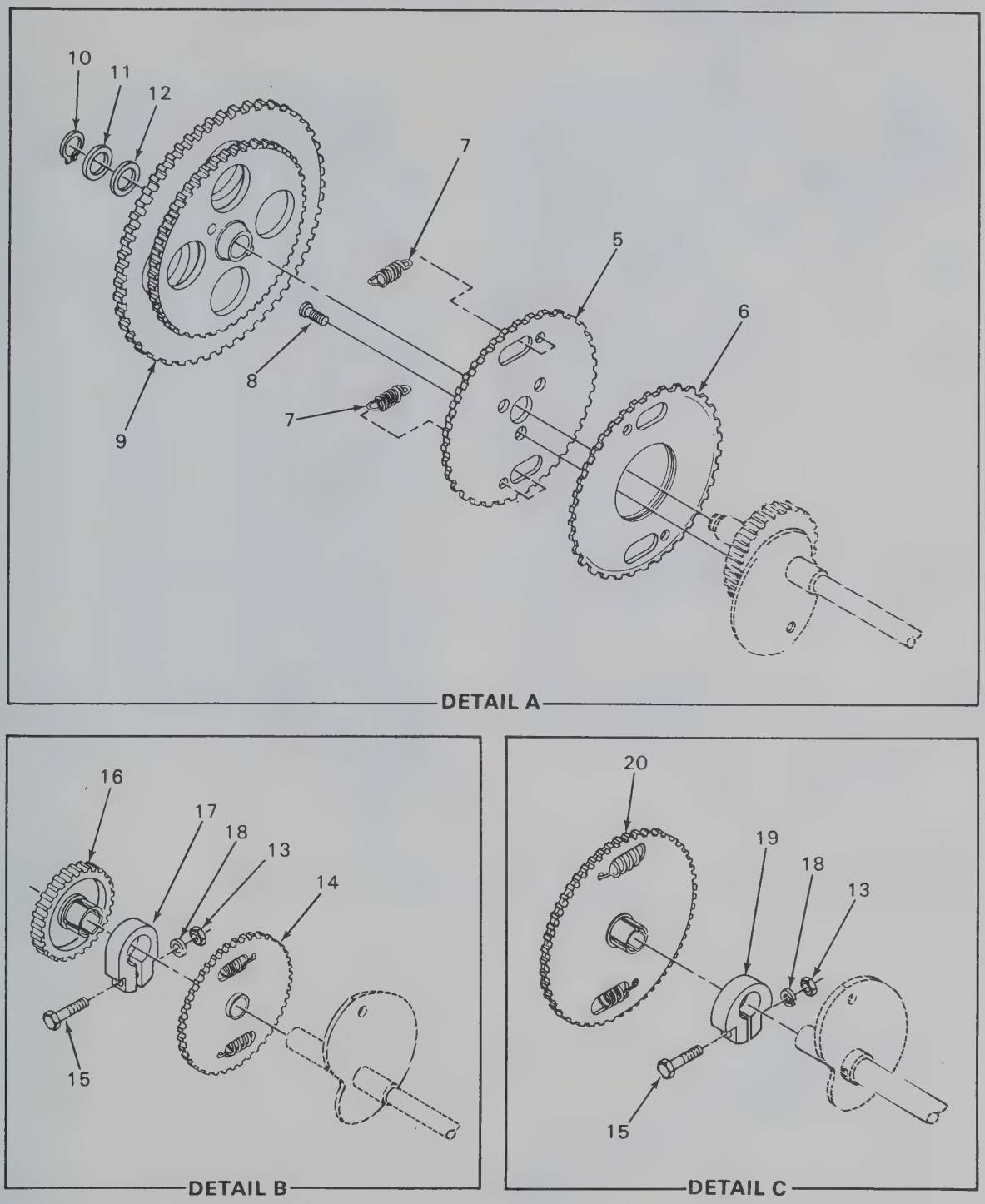

Figure 8. Gear Assembly (RF Gear Train) (A1A9) (Sheet 2 of 3)

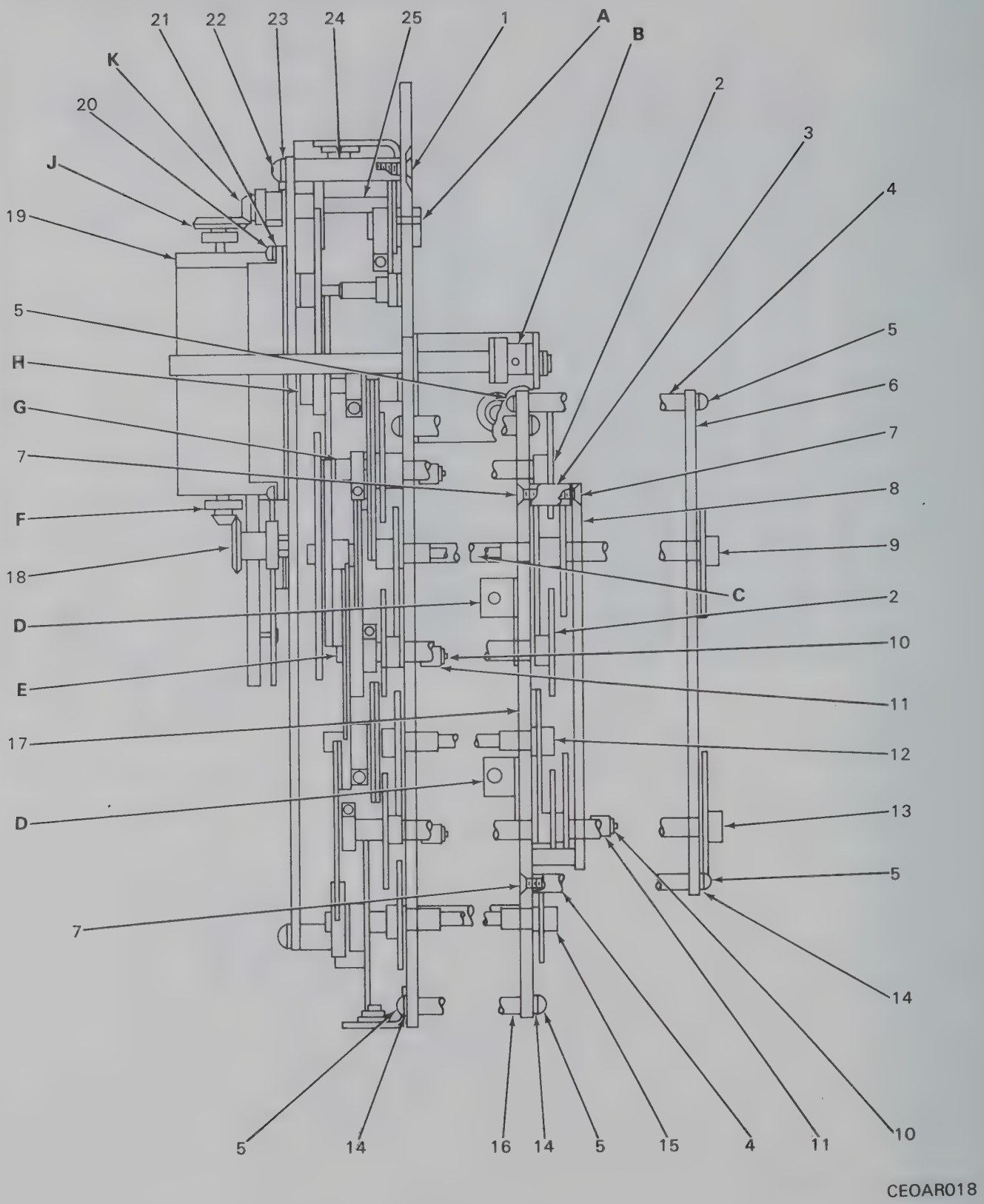

Figure 9. Gear Assembly (RF Gear Train) (A1A9) (Sheet 1 of 3)

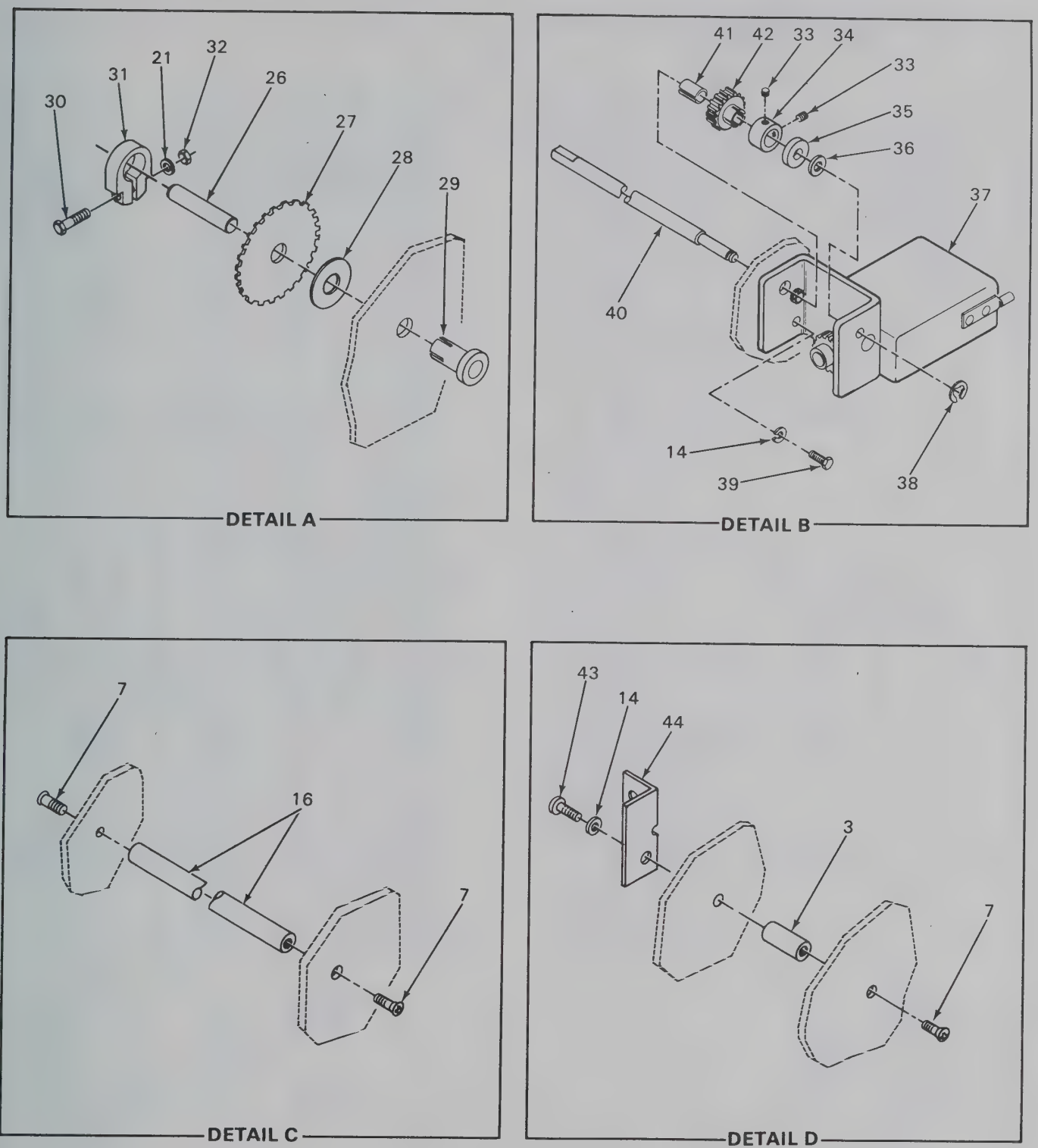

Figure 9. Gear Assembly (RF Gear Train) (A1A9) (Sheet 2 of 3)

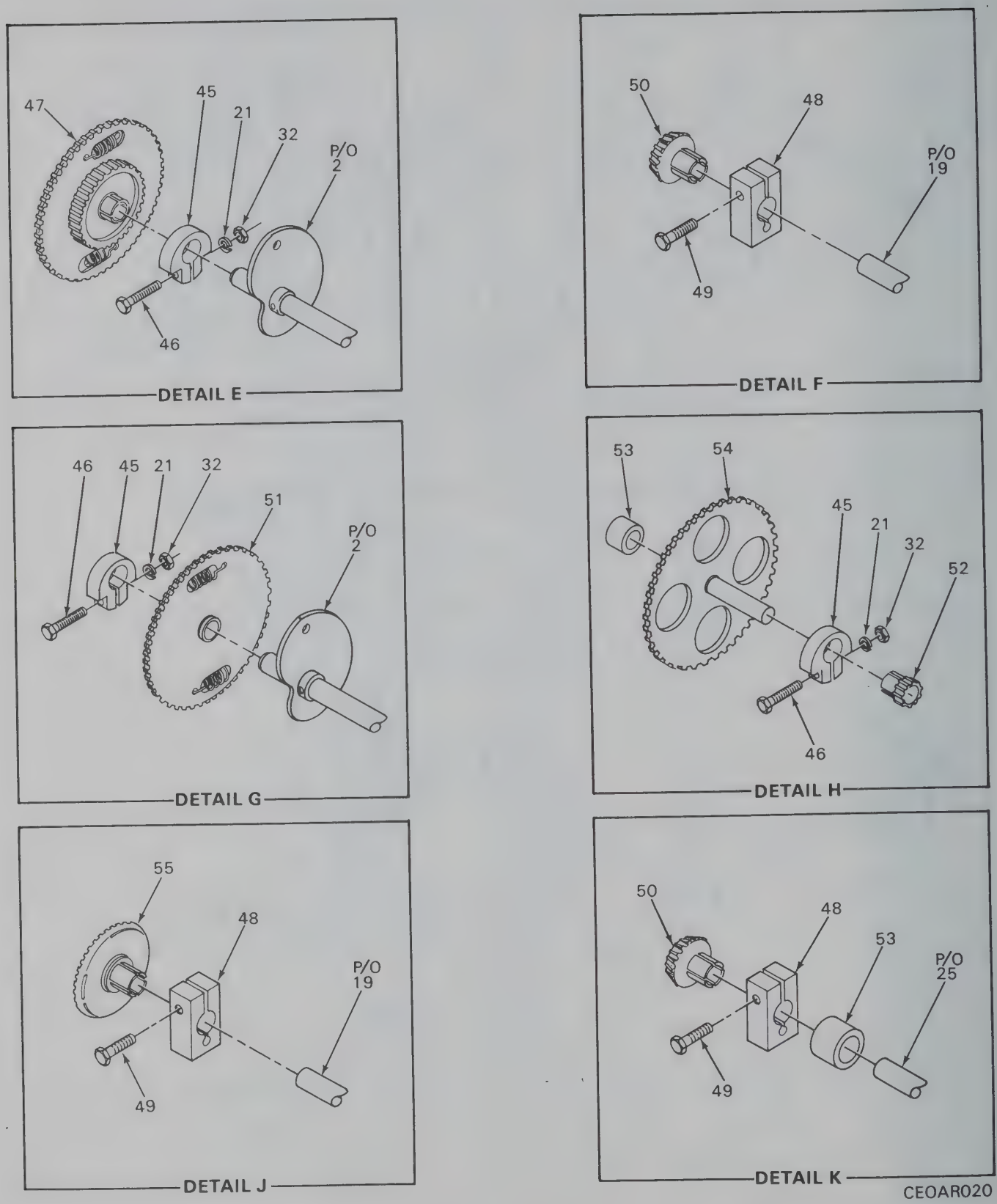

Figure 9. Gear Assembly (RF Gear Train) (A1A9) (Sheet 3 of 3)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0105 GEAR ASSEMBLY (RF GEAR ASSEMBLY) (A1A9)	
				FIGURE 9	
1	PADZZ	90906	MS35216-40	SCREW,MACHINE	1
2	PADZZ	80063	SM-B-248952	GEAR,SPUR	1
3	XBDZZ	80063	SMB248879	POST-ELEC-MECH EQPT	4
4	XBDZZ	80063	SMB248880	POST,ELEC-MECH EQPT	2
5	PADZZ	96906	MS51957-28	SCREW,MACHINE	7
6	XBDZZ	80063	SMC248977	PLATE ASSY,REAR	1
7	PADZZ	96906	MS51959-28	SCREW,MACHINE	11
8	XBDZZ	80063	SMB343594	PLATE ASSY,CAM	1
9	PADZZ	80063	SM-C-248959	CAM,CONTROL	1
10	PADZZ	96906	MS16633-1012	RING,RETAINING	5
11	XBDZZ	80063	SMB178739	ROLLER,SHAFT	4
12	XBDZZ	80063	SM-B-248958	SHAFT ASSY,CAM	2
13	XBDZZ	80063	SM-B-248956	SHAFT ASSY,CAM	1
14	PADZZ	96906	MS35338-136	WASHER,LOCK	1
15	XBDZZ	80063	SMB248955	SHAFT ASSY,CAM	1
16	XBDZZ	80063	SMB248924	POST,ELEC-MECH EQPT	4
17	XBDZZ	80063	SMC343601	PLATE ASSY,CAM	1
18	PADZZ	80063	SM-B-178752	GEAR,BEVEL	1
19	PADZZ	80063	SM-C-249195	COUNTER,ROTATING	1
20	PADZZ	96906	MS51957-14	SCREW,MACHINE	4
21	PADZZ	96906	MS35338-21	WASHER,LOCK	1
22	PADZZ	96906	MS51959-42	SCREW,MACHINE	5
23	XBDZZ	96906	MS35338-137	WASHER,LOCK	1
24	XBDZZ	80063	SMB178907	POST,ELEC-MECH EQPT	2
25	XBDZZ	80063	SMB248945	GEAR ASSY,SPUR	1
26	XBDZZ	80063	SM-B-249186	PIN,STRAIGHT,HDLS	1
27	XBDZZ	80063	SM-B-248896	GEAR,SPUR	1
28	XBDZZ	80063	SMD343600-2	WASHER,FLAT	6
29	XBDZZ	80063	SMB248895	HUB,DIAL	1
30	XBDZZ	80063	SM-D-343600-6	SCREW,CAP,SOCKET HD	5
31	XBFZZ	80063	SM-B-343686	CLAMP,GEAR	1
32	XBDZZ	80063	SMD343600-7	NUT,PLAIN,HEX	1
33	XBDZZ	80063	SMB283169	SETSCREW	2
34	XBDZZ	80063	SM-B-248934	CLAMP,HELICAL GEAR	1
35	XBDZZ	80063	SM-B-178491	INSULATOR,SLEEVE	1
36	XBDZZ	80063	SMB178483-2	WASHER,FLAT	1
37	XBFZZ	80063	SMC248962	TRIMMER ASSY,RF	1
38	PADZZ	96906	MS16633-1018	RING,RETAINING	1
39	XBDZZ	80063	SM-D-343600-10	SCREW,CAP,HEX HEAD	6
40	XBDZZ	80063	SMB248885	SHAFT,TRIMMER	1
41	XBDZZ	80063	SMB248935	BUSHING,HELICAL GR	1
42	XBDZZ	80063	SMB248884	GEAR,HELICAL	1
43	XBDZZ	96906	MS35216-26	SCREW,MACHINE	2
44	XBDZZ	80063	SMB248947	BRACKET,CAM PLATE	2
45	XBDZZ	80063	SMB178414	CLAMP	1
46	XBDZZ	80063	SM-D-343600-5	SCREW,CAP,SOCKET	1
47	XBDZZ	80063	SM-B-178977	GEAR ASSY,SPUR	1

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
48	XBDZZ	80063	SMB343686	CLAMP,GEAR.....	1
49	XBDZZ	80063	SMD343600-4	SCREW,CAP,SOCKET HD.....	1
50	PADZZ	80063	SM-B-178707	GEAR,BEVEL.....	4
51	PADZZ	80063	SM-C-178957	GEAR ASSEMBLY.....	1
52	PADZZ	80063	SM-B-248907	GEAR,SPUR.....	1
53	XBDZZ	80063	SMB248888	BUSHING,GEAR.....	1
54	PADZZ	80063	SM-B-248939	GEAR CLUSTER,SPUR.....	1
55	PADZZ	80063	SM-C-178700	GEAR,BEVEL.....	1

END OF FIGURE

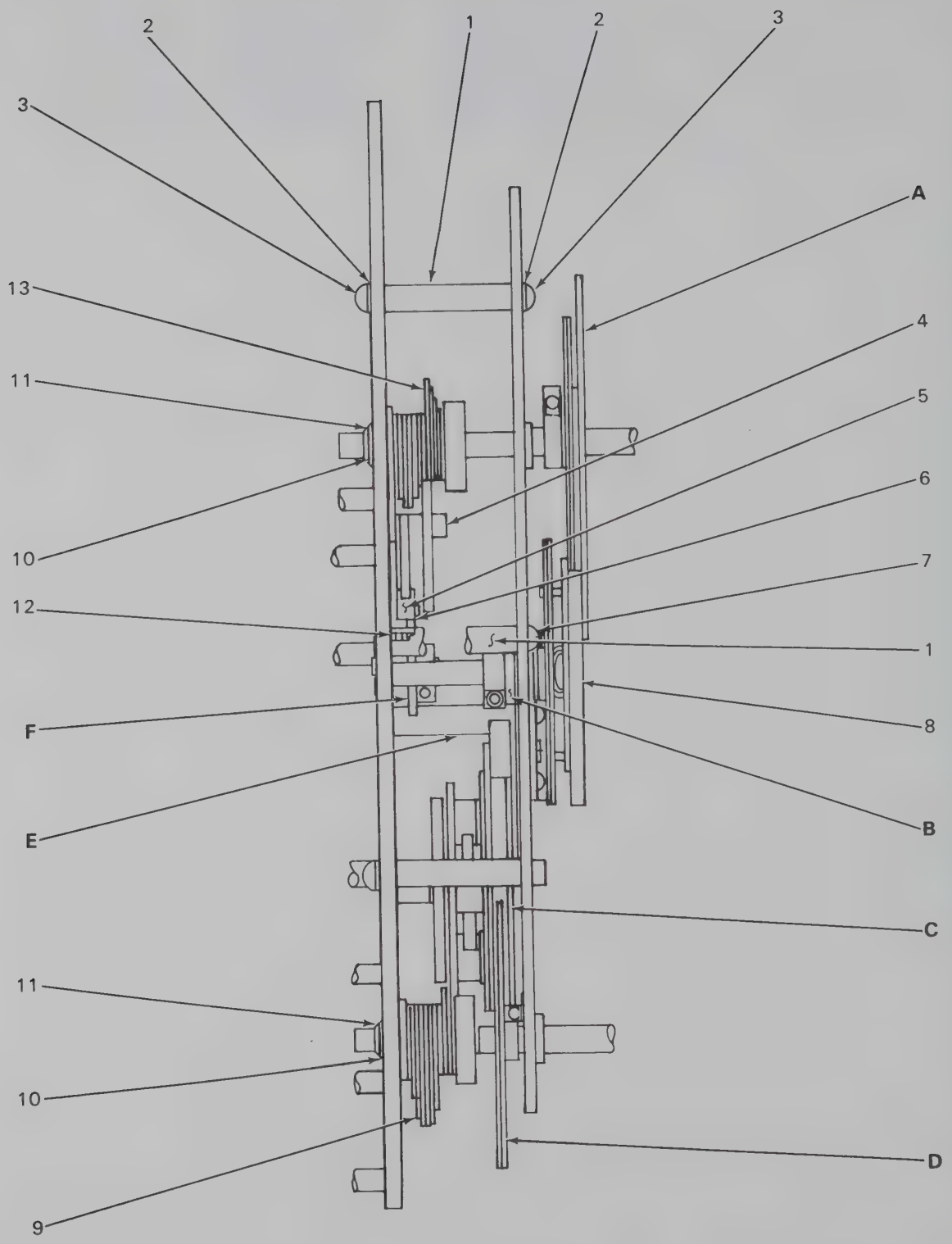

Figure 10. Gear Assembly (RF Gear Train) (A1A9) (Sheet 1 of 3)

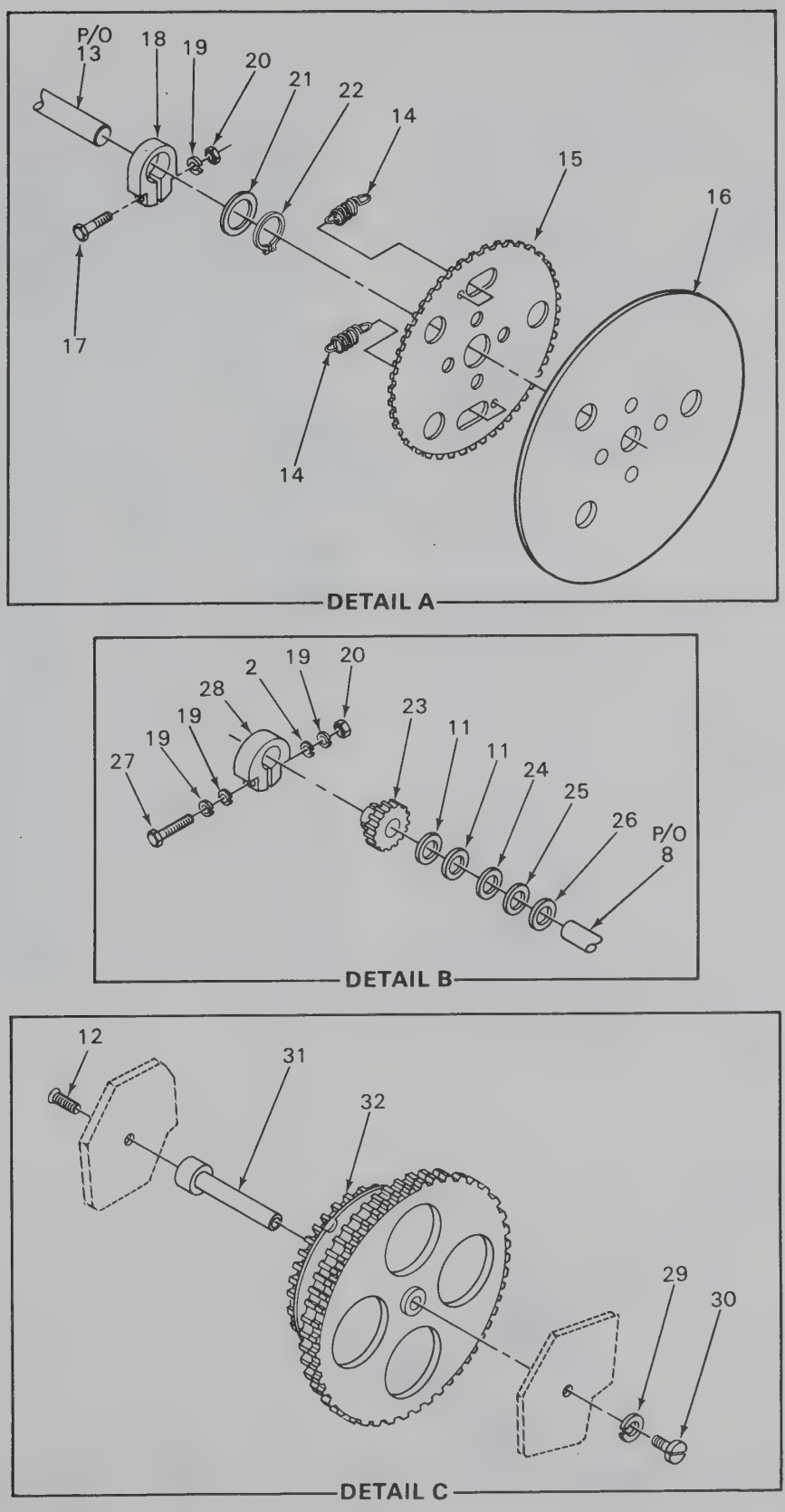

Figure 10. Gear Assembly (RF Gear Train) (A1A9) (Sheet 2 of 3)

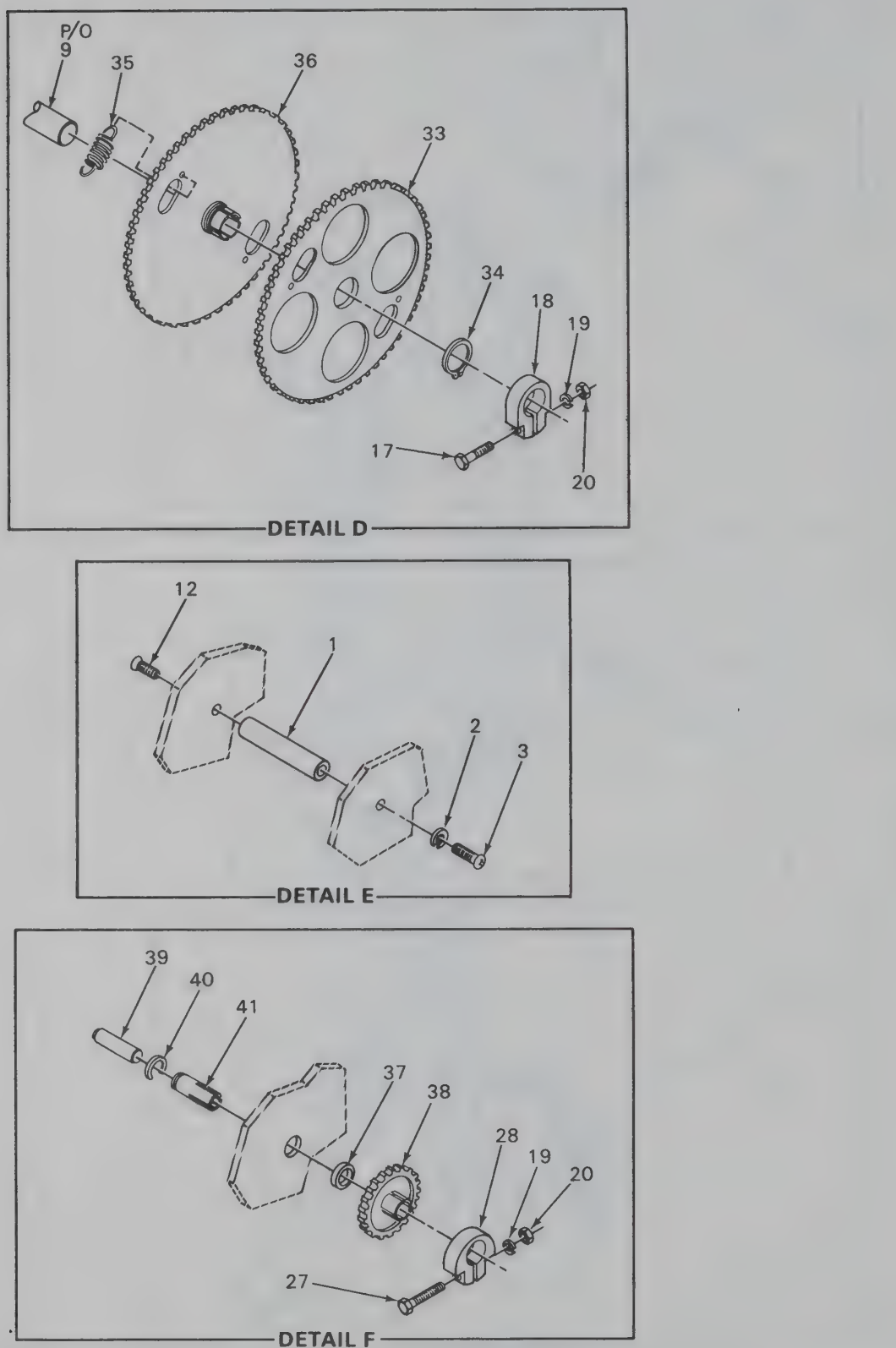

Figure 10. Gear Assembly (RF Gear Train) (A1A9) (Sheet 3 of 3)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0105 GEAR ASSEMBLY (RF GEAR TRAIN) (A1A9)	
				FIGURE 10	
1	XBDZZ	80063	SM-B-178906	POST,ELEC-MECH EQPT	4
2	PADZZ	96906	MS35338-137	WASHER,LOCK	7
3	PADZZ	96906	MS51959-42	SCREW,MACHINE	1
4	PADZZ	80063	SM-C-248970	GEAR ASSEMBLY	1
5	PADZZ	80063	SM-B-178701	GEAR,SPUR	1
6	PADZZ	96906	MS16633-1012	RING,RETAINING	1
7	PADZZ	96906	MS51957-42	SCREW,MACHINE	1
8	PADZZ	80063	SM-C-248967	GEAR ASSY	1
9	PADZZ	80063	SM-C-343598	STOP ASSY	1
10	XBDZZ	80063	SMB178411	WASHER,FLAT	8
11	XBFZZ	80063	SM-B-248824	WASHER,FLAT	10
12	PADZZ	96906	MS51957-43	SCREW,MACHINE	7
13	XBDZZ	80063	SMC343597	STOP ASSY	1
14	PADZZ	80063	SM-B-178785	SPRING,HELICAL,EXTE	1
15	XBDZZ	80063	SM-B-248932	GEAR,SPUR	1
16	XBDZZ	80063	SM-C-248968	PLATE ASSY,LOCKING	1
17	XBDZZ	80063	SMD343600-6	SCREW,CAP,SOCKET	1
18	XBDZZ	80063	SM-B-343586	CLAMP,GEAR	1
19	PADZZ	96906	MS35338-21	WASHER,LOCK	1
20	XBDZZ	80063	SMD343600-7	NUT,PLAIN,HEX	1
21	XBDZZ	80063	SM-D-343600-8	WASHER,FLAT	1
22	PADZZ	98738	42S111210-67	RING,RETAINING	1
23	XBDZZ	80063	SM-B-248914	GEAR,SPUR	1
24	XBDZZ	80063	SMB178411	WASHER,FLAT	1
25	XBDZZ	80063	SM-B-248824	WASHER,FLAT	1
26	XBDZZ	80063	SMB248829-1	WASHER,FLAT	1
27	XBDZZ	80063	SM-D-343600-5	SCREW,CAP,SOCKET	1
28	XBDZZ	80058	SMB178414	CLAMP	1
29	XBDZZ	80063	SM-D-343600-3	WASHER,LOCK	1
30	XBDZZ	80063	SM-B-178830	SCREW,MACHINE	1
31	XBDZZ	80063	SM-B-178901	SHAFT,DRIVE	1
32	XBDZZ	80063	SMC343591	GEAR ASSY,SPUR	1
33	PADZZ	80063	SM-C-179063	GEAR,SPUR	1
34	XBDZZ	80063	SM-B-178739	ROLLER,SHAFT	1
35	PADZZ	80063	SM-B-178829	SPRING,HELICAL,EXTE	2
36	PADZZ	80063	SM-B-248952	GEAR,SPUR	1
37	PADZZ	80063	SM-B-248877	SLEEVE,SHAFT,PUMP	1
38	PADZZ	80063	SM-B-178702	GEAR,SPUR	1
39	PADZZ	80063	SM-B-248865	PIN,STRAIGHT,HEADLE	1
40	PADZZ	96906	MS16632-1025	RING,RETAINING	1
41	XBDZZ	80063	SM-B-248900	BUSHING,GEAR	1
				END OF FIGURE	

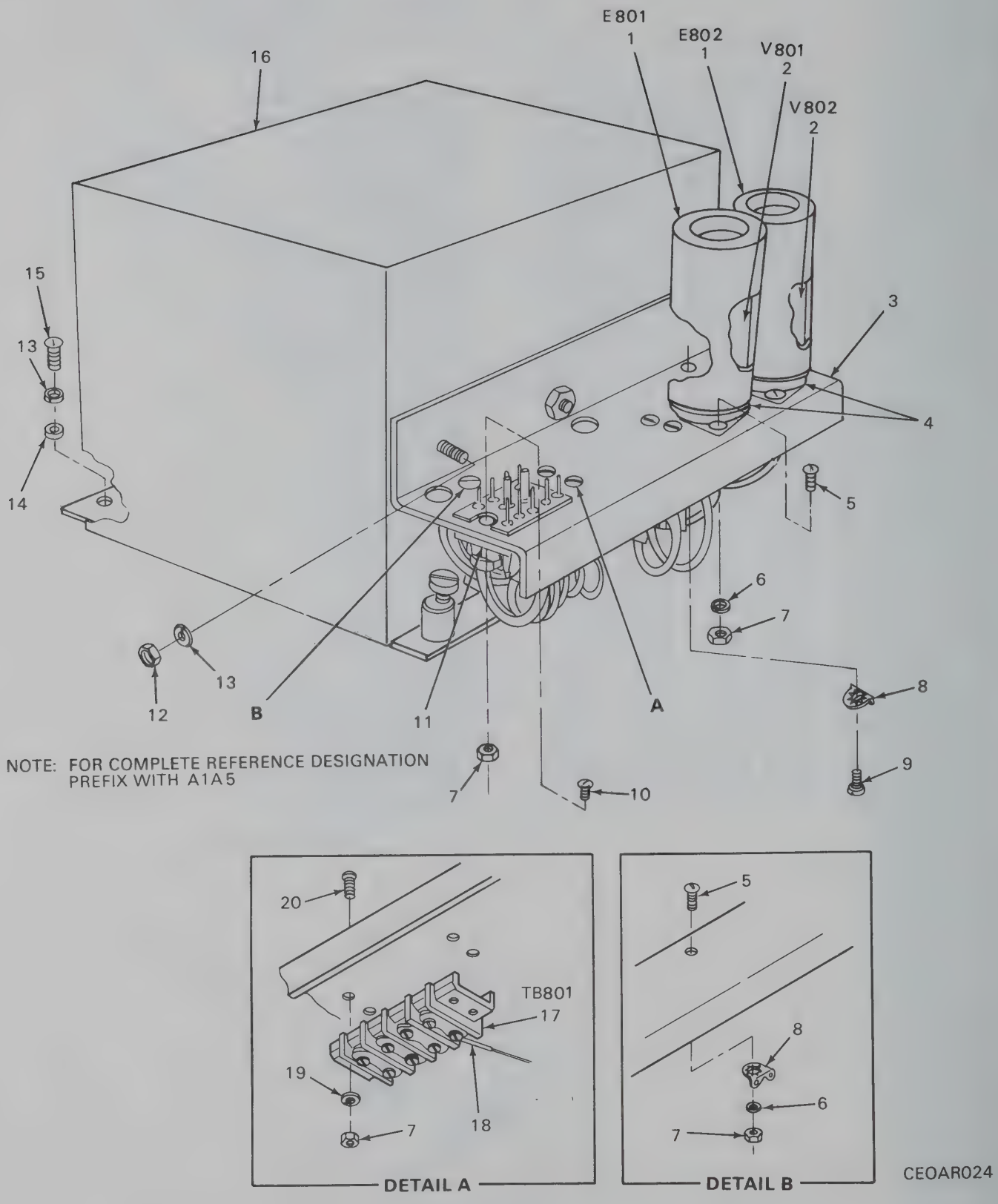

Figure 11. Power Supply (Power Supply Subchassis) (A1A5)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0106 POWER SUPPLY (A1A5)	
				FIGURE 11	
1	PAOZZ	81349	M24251-5-5	SHIELD,ELECTRON TUB.....	2
2	PAOZZ	81349	26Z5W	ELECTRON TUBE.....	2
3	XBFZZ	80063	SMD248983	CHASSIS,POWER SPLY.....	1
4	PAFZZ	81349	M12883-03-01	SOCKET,PLUG-IN ELEC.....	2
5	PAFZZ	96906	MS51957-13	SCREW,MACHINE.....	4
6	PAFZZ	96906	MS-35338-135	WASHER,LOCK.....	5
7	XBFZZ	80063	SMD248984-16	NUT,PLAIN,HEXAGON.....	11
8	XBFZZ	78189	5373	TERMINAL,LUG.....	2
9	PAFZZ	96906	MS51957-14	SCREW,MACHINE.....	2
10	PAFZZ	96906	MS51957-17	SCREW,MACHINE.....	4
11	PAFZZ	12436	655091-000	CONNECTOR,RECEPTACL J811.....	1
12	XBFZZ	80063	SMD248984-15	NUT,PLAIN,HEXAGON.....	3
13	PAFZZ	96906	MS35338-137	WASHER,LOCK.....	9
14	XBFZZ	80063	SMB283175	SPRING,SLEEVE.....	6
15	PAFZZ	96906	MS51957-46	SCREW,MACHINE.....	6
16	PAFZZ	80063	SMC248798	TRANSFORMER,POWER.....	1
17	XBFZZ	71785	140	TERMINAL BOARD.....	1
18	PAFZZ	96906	MS25036-2	TERMINAL,LUG.....	9
19	XBFZZ	83385	302	WASHER,LOCK.....	8
20	PAFZZ	81349	MS51957-18	SCREW,MACHINE.....	2
				END OF FIGURE	

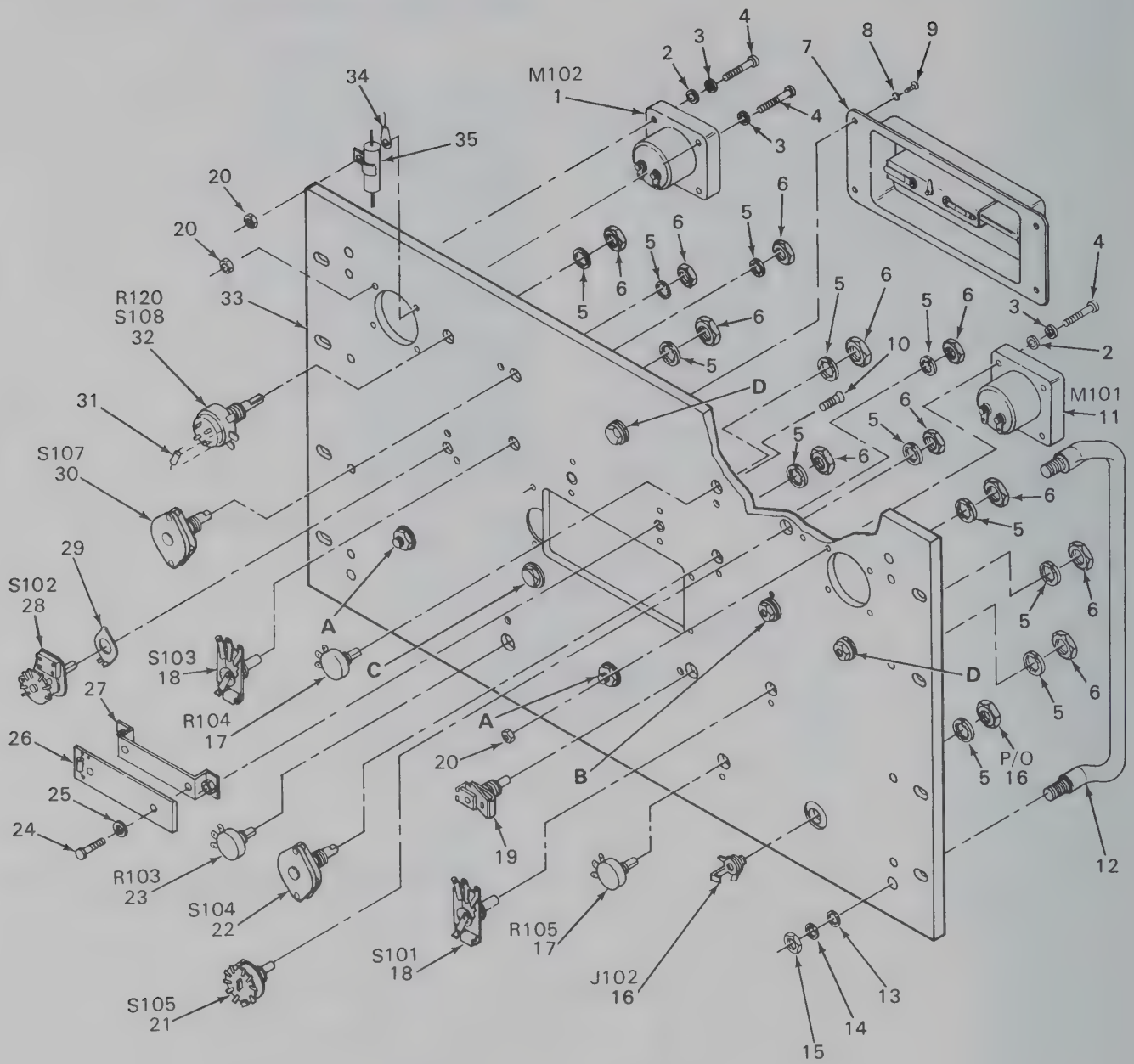

Figure 12. Panel Assembly, Front (A1A34)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0108 PANEL ASSEMBLY, FRONT - (A1A34)	
				FIGURE 12	
1	PAFZZ	80063	SM-C-283216	METER,AUDIO LEVEL	1
2	PAFZZ	96906	MS27183-3	WASHER,FLAT	7
3	PAFZZ	96906	MS35338-21	WASHER,LOCK	8
4	PAFZZ	96906	MS51957-19	SCREW,MACHINE	8
5	PAFZZ	78189	1220-02	WASHER,LOCK	15
6	XBFZZ	80063	SM-D-249134-6	NUT,PLAIN,HEXAGON	11
7	PAFZZ	80063	SM-C-343607	HOUSING,ELECTRICAL	1
8	PAFZZ	96906	MS35338-136	WASHER,LOCK	4
9	PAFZZ	96906	MS51957-27	SCREW,MACHINE	4
10	PAFZZ	96906	MS35200-24	SCREW,MACHINE	1
11	PAFZZ	80063	SM-C-283217	METER,AUDIO LEVEL	1
12	XBFZZ	80063	SM-C-170492	HANDLE,BOW	2
13	XBFZZ	80063	SM-B-188389	WASHER,FLAT	4
14	PAFZZ	96906	MS35338-44	WASHER,LOCK	4
15	XBFZZ	80063	SM-D-249134-4	NUT,PLAIN,HEXAGON	4
16	PAFZZ	81349	JJ-034	JACK,TELEPHONE	1
17	XBFZZ	80063	SM-C-283204-1	RESISTOR,VARIABLE	2
18	PAFZZ	94990	340A3960	SWITCH,ROTARY	2
19	PAFZZ	80063	SM-B-248852	STOP,DIAL	1
20	XBFZZ	80063	SMD249134-3	NUT,PLAIN,HEXAGON	8
21	PAFZZ	80063	SM-A-179024	SWITCH,ROTARY	1
22	XBFZZ	95348	8540-4ULR-1	SWITCH,ROTARY	1
23	PAFZZ	80063	SM-C-283204-2	RESISTOR,VARIABLE,N	1
24	PADZZ	96906	MS35216-23	SCREW,MACHINE	2
25	PAFZZ	96906	MS15795-805	WASHER,FLAT	2
26	PAFZZ	80063	SM-B-249113	RECEIVER SUBASSEMBL	1
27	XBFZZ	80063	SM-B-179038	BRACKET ASSY	1
28	PAFZZ	80063	SM-C-249223	SWITCH ASSEMBLY	1
29	PAFZZ	80063	SM-B-179031	WASHER,KEY	2
30	PAFZZ	80063	SM-A-179028	SWITCH,ROTARY	1
31	PAFZZ	81349	RCR20G563JS	RESISTOR,FIXED,COMP	1
32	PAFZZ	80063	SM-C-283203	RESISTOR,VARIABLE,N	1
33	XBFZZ	80063	SM-D-283246	PANEL,FRONT	1
34	PAFZZ	96906	MS77068-1	TERMINAL,LUG	1
35	PAFZZ	81349	CQ10A1KB224K3	CAPACITOR,FIXED,PLA	1
				END OF FIGURE	

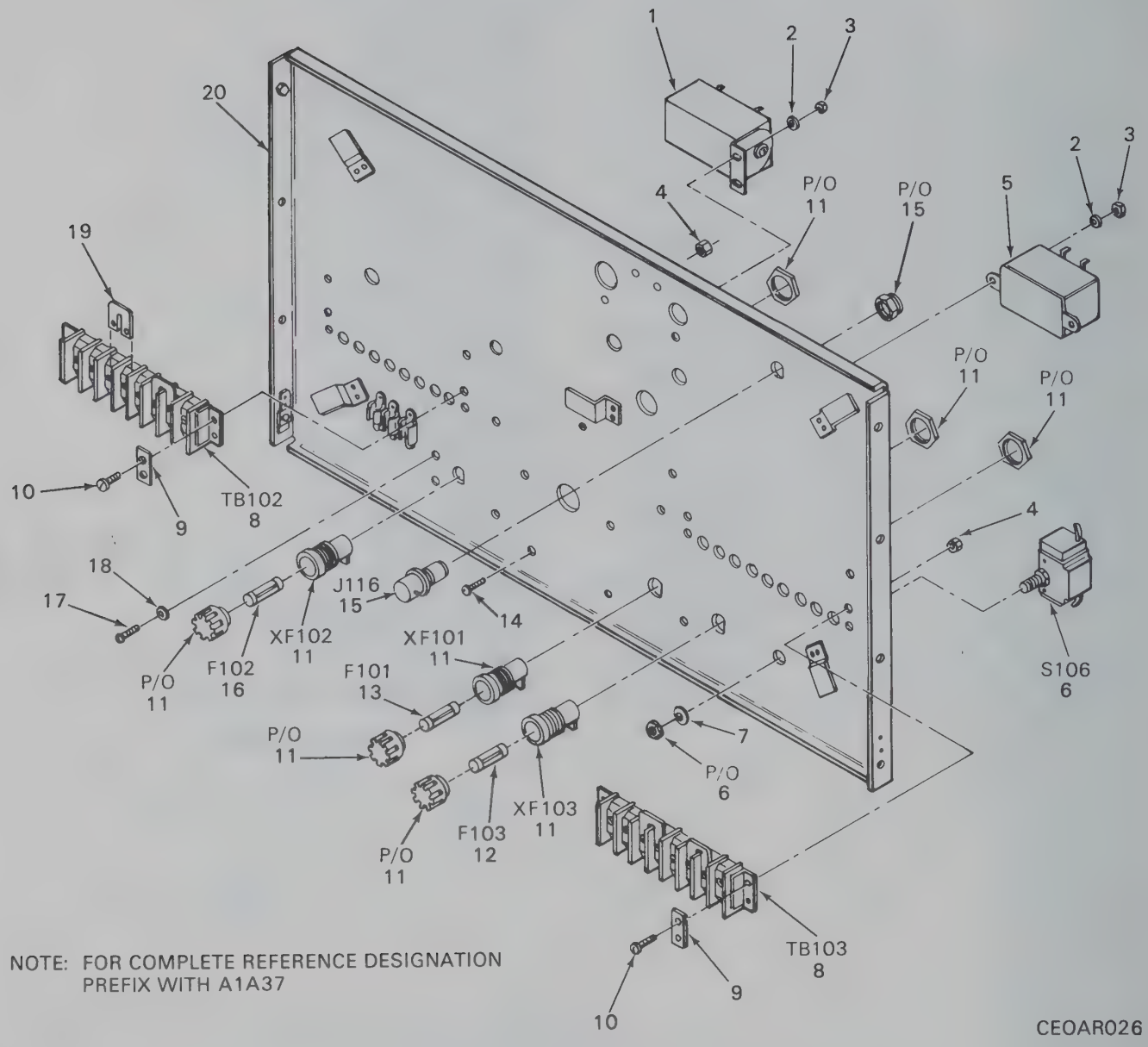

Figure 13. Panel Assembly (Chassis) (A1A37)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 0109 PANEL ASSEMBLY (CHASSIS) (A1A37)	
				FIGURE 13	
1	PAFZZ	21520	EW1023	RECTIFIER,METALLIC	3
2	PAFZZ	96906	MS35338-136	WASHER,LOCK	4
3	XBFZZ	80063	SMD343623-2	NUT,PLAIN,HEXAGON	4
4	XBFZZ	80063	SM-D-343623-5	NUT,PLAIN,HEXAGON	8
5	PAFZZ	56289	D49477	CAPACITOR,FIXED,ELE	1
6	XBFZZ	04009	81715-WF	SWITCH,ROTARY	1
7	XBFZZ	78189	1220-02	WASHER,LOCK	1
8	PAFZZ	81349	41TB8	TERMINAL BOARD	2
9	XBFZZ	80063	SM-B-178502	STRIP,JUMPER	4
10	PAFZZ	96906	MS51957-46	SCREW,MACHINE	8
11	XBFZZ	80063	SMB249225	FUSEHOLDER	3
12	PAOZZ	81349	F02A250V1-8AS	FUSE,CARTRIDGE	1
13	PAOZZ	81349	F02D300B	FUSE,CARTRIDGE	1
14	PAFZZ	96906	MS51957-27	SCREW,MACHINE	2
15	PAFZZ	80063	SM-C-283179	ADAPTER,CONNECTOR	1
16	PAOZZ	81349	F02B250V1-4A	FUSE,CARTRIDGE	1
17	PAFZZ	96906	MS51957-28	SCREW,MACHINE	2
18	XBFZZ	80063	SMD343623-1	WASHER,FLAT	2
19	PAFZZ	80063	SM-B-249116	ELECTRONIC COMPONEN	4
20	XBFZZ	80063	SM-D-343618	PANEL ASSY,REAR	1
				END OF FIGURE	

CROSS-REFERENCE INDEXES

NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM
5910-00-018-8781	3	22
5930-00-034-1747	12	21
5985-00-034-5268	2	56
5305-00-054-5636	1	12
5305-00-054-5647	5	20
	7	45
	8	8
	11	5
5305-00-054-5648	3	19
	9	20
	11	9
5305-00-054-5649	3	56
5305-00-054-5651	11	10
5305-00-054-5652	3	38
	7	62
	11	20
5305-00-054-5653	12	4
5305-00-054-6649	2	54
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5305-00-054-6650	1	3
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	8	26
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5305-00-054-6651	2	12
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	13	14
5305-00-054-6652	2	48
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	13	17
5305-00-054-6654	2	38
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5305-00-054-6656	7	75
5305-00-054-6667	2	21
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5305-00-054-6668	10	12
5305-00-054-6671	3	17
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	13	10
5905-00-104-8335	7	43
5905-00-114-5441	12	31
5905-00-114-5456	3	44
5960-00-134-6004	4	3
5960-00-134-6031	5	5
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5910-00-138-6964	7	56
5905-00-141-0592	3	50
5310-00-155-4983	12	5
5940-00-156-7345	3	11
5910-00-165-2751	13	5
5905-00-185-6946	3	45
5960-00-188-3551	3	33
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5365-00-200-5234	10	40
5935-00-201-4783	3	43
5935-00-201-7044	3	28
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5935-00-204-6389	13	15
5945-00-204-6392	3	10
5930-00-204-6393	12	28
5940-00-204-8966	11	18
5935-00-222-9828	3	39
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5935-00-232-3758	3	32
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5905-00-252-1046	3	46
5905-00-259-1964	4	7
5960-00-262-0210	3	40
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5960-00-262-0221	11	2
5310-00-276-1104	2	44
5365-00-282-1633	9	38
5905-00-284-3200	12	32
5920-00-284-9493	1	8
	13	12
5950-00-295-7304	3	8
5820-00-322-4848	8	20
	9	51
3040-00-322-9929	2	50
5955-00-327-4393	2	6
3020-00-327-4725	10	8
5950-00-348-1752	5	32
5820-00-395-9065	2	45
5910-00-495-0042	7	39
5935-00-502-3790	7	76
5960-00-503-4880	3	37
5915-00-504-7560	3	21
5920-00-504-8634	1	7
	13	16
5950-00-510-1672	11	16
5950-00-510-1744	5	30

CROSS-REFERENCE INDEXES

NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM
5950-00-510-1745	5	39
5950-00-510-1746	5	37
5950-00-510-1747	5	45
5950-00-510-1748	5	44
5950-00-510-1749	5	42
5950-00-510-1750	5	41
5950-00-510-1771	3	3
5820-00-511-4258	5	1
5955-00-518-4601	7	37
5915-00-523-1965	2	16
5950-00-523-8431	7	3
5950-00-523-8432	5	46
5940-00-535-9533	2	55
5950-00-537-4983	5	35
5950-00-537-5124	5	36
5310-00-543-2410	5	29
	8	18
	9	21
	10	19
	12	3
6130-00-548-0067	13	1
5960-00-548-5068	5	3
5930-00-548-8570	12	30
5950-00-556-1068	3	4
5310-00-559-0070	2	10
5310-00-579-3875	2	35
5310-00-582-5965	12	14
5930-00-583-5258	12	18
5365-00-598-1300	10	22
3020-00-618-6631	8	6
3020-00-618-6632	8	22
5910-00-632-7428	3	49
5935-00-636-5913	7	29
5905-00-636-6742	3	54
5905-00-636-7787	3	55
3020-00-640-4698	10	5
3020-00-640-4758	10	38
3020-00-640-4824	9	55
5360-00-664-2197	8	7
	10	14
5360-00-664-2200	5	24
5940-00-665-5592	7	77
5910-00-667-6123	7	38
5355-00-667-9338	2	58
	2	65
5355-00-668-2315	12	19
5910-00-668-5201	7	9
5910-00-668-5204	7	10
5910-00-668-5206	7	8
3020-00-671-5826	8	16
3020-00-671-5832	8	21
3020-00-671-5835	9	54
5895-00-671-5837	10	9
3020-00-671-5839	8	5
3020-00-679-9889	9	2
	10	36
5910-00-681-7615	7	42
5940-00-682-2477	3	31
	7	64
	12	34
5935-00-683-2746	12	16
3020-00-683-9483	10	33
6130-00-689-5268	2	1
3020-00-697-7770	9	18
5820-00-697-9684	2	33
5950-00-698-0226	5	21
5950-00-698-1978	5	33
5950-00-698-1981	5	40
5950-00-698-1984	5	43
5950-00-698-1986	5	25
5365-00-721-7680	8	32
5310-00-722-5998	12	25
5305-00-727-8832	2	3
6680-00-752-8255	9	19
5305-00-763-6962	12	10
5305-00-763-6963	9	7
5305-00-765-4252	9	22
	10	3
6625-00-783-5145	12	11
5820-00-784-5410	10	4
5820-00-784-5411	9	9
5820-00-784-9316	2	63
5365-00-803-7307	7	72
	8	10
5365-00-803-7313	8	23
5360-00-810-8376	2	42
3020-00-810-9465	9	52
5365-00-816-4239	9	10
	10	6
5910-00-832-5724	3	48
	7	48
5820-00-850-1115	3	36
5820-00-850-1119	12	26
5910-00-850-9067	7	50
5910-00-850-9074	7	52
5960-00-856-8336	4	8
5960-00-858-5172	5	6
	7	2
5960-00-860-7709	3	2
	4	2

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STOCK NUMBER	FIG.	ITEM
5960-00-860-7709	5	2
5960-00-870-8262	3	20
	4	5
	5	11
	11	1
5955-00-889-3917	7	21
5310-00-890-0063	12	29
5910-00-892-9904	7	54
5905-00-894-3488	3	58
5910-00-901-8796	7	47
5310-00-928-2690	1	11
5310-00-929-6395	1	4
	2	13
	3	6
	5	14
	6	3
	7	34
	8	27
	9	14
	12	8
	13	2
5910-00-932-2738	7	53
5310-00-933-8118	3	13
	7	5
	11	6
5310-00-951-4679	12	2
5310-00-982-6813	3	26
5940-00-983-6129	13	8
5910-00-993-2380	7	49
5305-00-995-0633	2	59
5935-01-005-3579	2	11
5920-01-028-5727	1	6
5910-01-047-6017	12	35
5910-01-058-1138	3	23
5905-01-123-8452	12	23
6625-01-127-4037	12	1
5360-01-127-7301	10	35
5305-01-137-7041	2	43
3020-01-138-2033	9	50
6150-01-138-4980	13	19
4320-01-139-4407	10	37
5305-01-139-4798	2	57
5315-01-144-3323	10	39
6625-01-145-8275	12	7
5355-01-151-1085	2	60
5820-01-152-1947	1	9
5355-01-166-3673	2	61
5955-01-177-2367	5	9

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CAGEC	PART NUMBER	STOCK NUMBER	FIG.	ITEM
78553	A3044-2-92		2	36
78553	A3044A-3-92		2	39
78553	A3044A-4-92		2	37
81349	CC22UJ120G	5910-00-681-7615	7	42
81349	CE52C450N	5910-01-058-1138	3	23
81349	CE58C300N	5910-00-018-8781	3	22
81349	CM15CD120J03	5910-00-993-2380	7	49
81349	CM15CD180J03	5910-00-850-9067	7	50
81349	CM15C050KN3		7	40
81349	CM15ED330G03	5910-00-850-9074	7	52
81349	CM15ED390G03	5910-00-892-9904	7	54
81349	CM15ED470GP3	5910-00-138-6964	7	56
81349	CM15FD560G03	5910-00-901-8796	7	47
81349	CM15FD680G03	5910-00-832-5724	3	48
			7	48
81349	CM15FD820G03	5910-00-932-2738	7	53
81349	CM15F101GN3		7	55
81349	CM15F121GN3		7	57
81349	CM15F151GN3		7	46
81349	CQ05A1KE103K3	5910-00-632-7428	3	49
81349	CQ10A1KB224K3	5910-01-047-6017	12	35
81349	CR-36A/U10.00000 0MHZ	5955-00-889-3917	7	21
81349	CR36/U10500KC		7	15
81349	CR36/U11000KC		7	13
81349	CR36/U11500KC		7	16
81349	CR36/U12000KC		7	25
81349	CR36/U12500KC		7	23
81349	CR36/U13000KC		7	24
81349	CR36/U14000KC		7	19
81349	CR36/U14500KC		7	11
81349	CR36/U15000KC		7	18
81349	CR36/U15500KC		7	17
81349	CR36/U16000KC		7	12
81349	CR36/U17000KC		7	14
81349	CR36/U9000KC		7	22
81349	CR36/U9500KC		7	20
81349	CR45/U455-0000KC		4	1
74868	D-K-CR76	5985-00-034-5268	2	56
56289	D49477	5910-00-165-2751	13	5
21520	EW1023	6130-00-548-0067	13	1
81349	F02B250V3A	5920-01-028-5727	1	6
81349	F02A250V1-8AS	5920-00-284-9493	1	8
			13	12
81349	F02B250V1-4A	5920-00-504-8634	1	7
			13	16
81349	F02D300B		13	13
81349	JJ-034	5935-00-683-2746	12	16
91836	KM79-16	5935-00-502-3790	7	76
96906	MS-35333-38	5310-00-559-0070	2	10
96906	MS-35338-135	5310-00-933-8118	3	13

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CAGEC	PART NUMBER	STOCK NUMBER	FIG.	ITEM
96906	MS-35338-135	5310-00-933-8118	7	5
			11	6
96906	MS15795-306		6	4
96906	MS15795-805	5310-00-722-5998	12	25
96906	MS16624-1031	5365-00-803-7313	8	23
96906	MS16632-1025	5365-00-200-5234	10	40
96906	MS16633-1012	5365-00-816-4239	9	10
			10	6
96906	MS16633-1018	5365-00-282-1633	9	38
96906	MS16633-1025	5365-00-721-7680	8	32
96906	MS21044C06	5310-00-982-6813	3	26
96906	MS25036-2	5940-00-204-8966	11	18
96906	MS27183-3	5310-00-951-4679	12	2
96906	MS35200-24	5305-00-763-6962	12	10
96906	MS35200-43	5305-00-995-0633	2	59
96906	MS35216-23	5305-00-054-6650	1	3
			2	15
			5	16
			7	33
			8	26
			12	24
96906	MS35216-24		6	6
96906	MS35216-26		2	17
			3	41
			9	43
90906	MS35216-40		9	1
96906	MS35336-11	5310-00-579-3875	2	35
81349	MS35338-134	5310-00-928-2690	1	11
96906	MS35338-136	5310-00-929-6395	1	4
			2	13
			3	6
			5	14
			6	3
			7	34
			8	27
			9	14
			12	8
			13	2
96906	MS35338-137		2	24
			3	16
			5	18
			7	31
			9	23
			10	2
			11	13
96906	MS35338-21	5310-00-543-2410	5	29
			8	18
			9	21
			10	19
			12	3
96906	MS35338-44	5310-00-582-5965	12	14

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CAGEC	PART NUMBER	STOCK NUMBER	FIG.	ITEM
96906	MS51957-13	5305-00-054-5647	5	20
			7	45
			8	8
			11	5
96906	MS51957-14	5305-00-054-5648	3	19
			9	20
			11	9
81348	MS51957-15	5305-00-054-5649	3	56
96906	MS51957-17	5305-00-054-5651	11	10
81349	MS51957-18	5305-00-054-5652	3	38
			7	62
			11	20
96906	MS51957-19	5305-00-054-5653	12	4
96906	MS51957-2	5305-00-054-5636	1	12
96906	MS51957-25	5305-00-054-6649	2	54
			8	31
96906	MS51957-27	5305-00-054-6651	2	12
			3	34
			5	15
			5	48
			12	9
			13	14
96906	MS51957-28	5305-00-054-6652	2	48
			2	52
			9	5
			13	17
81349	MS51957-30	5305-00-054-6654	2	38
			3	24
			7	67
96906	MS51957-32	5305-00-054-6656	7	75
96906	MS51957-42	5305-00-054-6667	2	21
			10	7
96906	MS51957-43	5305-00-054-6668	10	12
96906	MS51957-46	5305-00-054-6671	3	17
			5	19
			7	32
			11	15
			13	10
96906	MS51959-28	5305-00-763-6963	9	7
96906	MS51959-29	5305-00-727-8832	2	3
96906	MS51959-42	5305-00-765-4252	9	22
			10	3
96906	MS77067-2	5940-00-156-7345	3	11
96906	MS77068-1	5940-00-682-2477	3	31
			7	64
			12	34
81349	M12883-02-01	5935-00-232-3758	3	32
			7	63
81349	M12883-03-01	5935-00-222-9828	3	39
			11	4
81349	M24251-5-5	5960-00-870-8262	3	20

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CAGEC	PART NUMBER	STOCK NUMBER	FIG.	ITEM
81349	M24251-5-5	5960-00-870-8262	4	5
			5	11
			11	1
81349	M24251-6-1	5960-00-858-5172	5	6
			7	2
81349	M24251-6-2	5960-00-860-7709	3	2
			4	2
			5	2
81349	M24251-6-6	5960-00-856-8336	4	8
81349	M39003-01-3076	5910-00-495-0042	7	39
81349	RCR20G122JS	5905-00-141-0592	3	50
81349	RCR20G275JS	5905-00-252-1046	3	46
81349	RCR20G563JS	5905-00-114-5441	12	31
81349	RCR20G684JS	5905-00-114-5456	3	44
81349	RC20GF124K	5905-00-104-8335	7	43
81349	RC20GF474K	5905-00-185-6946	3	45
05009	RST-1		3	47
81349	RW30V821	5905-00-894-3488	3	58
81349	RW31V122	5905-00-636-7787	3	55
81349	RW31V162	5905-00-636-6742	3	54
82293	R8-5	5935-00-201-4783	3	43
80063	SM-A-179024	5930-00-034-1747	12	21
80063	SM-A-179028	5930-00-548-8570	12	30
80063	SM-B-170763	3040-00-322-9929	2	50
80063	SM-B-178481	5360-00-810-8376	2	42
80063	SM-B-178483-3		2	49
80063	SM-B-178491		9	35
80063	SM-B-178502		13	9
80063	SM-B-178508		5	7
80063	SM-B-178699	5360-00-664-2200	5	24
80063	SM-B-178701	3020-00-640-4698	10	5
80063	SM-B-178702	3020-00-640-4758	10	38
80063	SM-B-178707	3020-01-138-2033	9	50
80063	SM-B-178739		10	34
80063	SM-B-178752	3020-00-697-7770	9	18
80063	SM-B-178785	5360-00-664-2197	8	7
			10	14
80063	SM-B-178829	5360-01-127-7301	10	35
80063	SM-B-178830		10	30
80063	SM-B-178901		10	31
80063	SM-B-178906		10	1
80063	SM-B-178912	3020-00-671-5826	8	16
80063	SM-B-178919		8	14
80063	SM-B-178935		8	9
80063	SM-B-178977		9	47
80063	SM-B-179031	5310-00-890-0063	12	29
80063	SM-B-179038		12	27
80063	SM-B-188389		12	13
80063	SM-B-248824		8	11
			10	11
			10	25

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CAGEC	PART NUMBER	STOCK NUMBER	FIG.	ITEM
80063	SM-B-248852	5355-00-668-2315	12	19
80063	SM-B-248865	5315-01-144-3323	10	39
80063	SM-B-248877	4320-01-139-4407	10	37
80063	SM-B-248878		2	29
80063	SM-B-248896		9	27
80063	SM-B-248900		10	41
80063	SM-B-248907	3020-00-810-9465	9	52
80063	SM-B-248914		10	23
80063	SM-B-248932		10	15
80063	SM-B-248934		9	34
80063	SM-B-248939	3020-00-671-5835	9	54
80063	SM-B-248944	3020-00-671-5832	8	21
80063	SM-B-248952	3020-00-679-9889	9	2
			10	36
80063	SM-B-248956		9	13
80063	SM-B-248958		9	12
80063	SM-B-248988		3	18
80063	SM-B-249065	5955-01-177-2367	5	9
80063	SM-B-249105		2	20
80063	SM-B-249113	5820-00-850-1119	12	26
80063	SM-B-249116	6150-01-138-4980	13	19
80063	SM-B-249117		2	22
80063	SM-B-249118		2	31
80063	SM-B-249154	5940-00-535-9533	2	55
80063	SM-B-249186		9	26
80063	SM-B-249221	5915-00-523-1965	2	16
80063	SM-B-249226-2		7	36
80063	SM-B-249242-1	5355-00-667-9338	2	58
80063	SM-B-249242-2	5355-01-166-3673	2	61
80063	SM-B-249243	5355-01-151-1085	2	60
80063	SM-B-283170	5305-01-139-4798	2	57
80063	SM-B-283227	5910-00-667-6123	7	38
80063	SM-B-283231	5910-00-668-5206	7	8
80063	SM-B-283233	5910-00-668-5204	7	10
80063	SM-B-283245		1	10
80063	SM-B-343586		10	18
80063	SM-B-343661		2	46
80063	SM-B-343663	5820-00-784-9316	2	63
80063	SM-B-343686		9	31
80063	SM-C-170492		12	12
80063	SM-C-178492	5820-00-395-9065	2	45
80063	SM-C-178506		5	10
80063	SM-C-178700	3020-00-640-4824	9	55
80063	SM-C-178930	3020-00-618-6631	8	6
80063	SM-C-178931	3020-00-671-5839	8	5
80063	SM-C-178957	5820-00-322-4848	8	20
			9	51
80063	SM-C-179063	3020-00-683-9483	10	33
80063	SM-C-248959	5820-00-784-5411	9	9
80063	SM-C-248967	3020-00-327-4725	10	8
80063	SM-C-248968		10	16

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CAGEC	PART NUMBER	STOCK NUMBER	FIG.	ITEM
80063	SM-C-248970	5820-00-784-5410	10	4
80063	SM-C-248986	5820-00-850-1115	3	36
80063	SM-C-249026		7	51
80063	SM-C-249045	5955-00-518-4601	7	37
80063	SM-C-249104		2	32
80063	SM-C-249129		2	25
80063	SM-C-249133		2	2
80063	SM-C-249195	6680-00-752-8255	9	19
80063	SM-C-249223	5930-00-204-6393	12	28
80063	SM-C-249244	5950-00-698-0226	5	21
80063	SM-C-283166-1		5	47
80063	SM-C-283168-2		7	6
80063	SM-C-283179	5935-00-204-6389	13	15
80063	SM-C-283203	5905-00-284-3200	12	32
80063	SM-C-283204-1		12	17
80063	SM-C-283204-2	5905-01-123-8452	12	23
80063	SM-C-283216	6625-01-127-4037	12	1
80063	SM-C-283217	6625-00-783-5145	12	11
80063	SM-C-283244	5945-00-204-6392	3	10
80063	SM-C-283275	5950-00-556-1068	3	4
80063	SM-C-283276	5950-00-295-7304	3	8
80063	SM-C-343598	5895-00-671-5837	10	9
80063	SM-C-343607	6625-01-145-8275	1_	7
80063	SM-C-343621		2	28
80063	SM-C-343630		5	38
80063	SM-C-343633		2	26
80063	SM-C-343634		2	30
80063	SM-C-343660		2	40
80063	SM-D-248801		2	4
80063	SM-D-248801-4		3	25
80063	SM-D-248801-5		3	5
80063	SM-D-248801-8		3	7
80063	SM-D-248984	6130-00-689-5268	2	1
80063	SM-D-249007	5820-00-511-4258	5	1
80063	SM-D-249007-10		7	69
80063	SM-D-249007-11		7	27
80063	SM-D-249007-12		7	65
80063	SM-D-249007-9		7	4
80063	SM-D-249086	5950-00-537-4983	5	35
80063	SM-D-249087	5950-00-510-1746	5	37
80063	SM-D-249088	5950-00-698-1981	5	40
80063	SM-D-249089	5950-00-510-1749	5	42
80063	SM-D-249090	5950-00-510-1748	5	44
80063	SM-D-249091	5950-00-523-8432	5	46
80063	SM-D-249092	5950-00-698-1978	5	33
80063	SM-D-249093	5950-00-537-5124	5	36
80063	SM-D-249094	5950-00-510-1745	5	39
80063	SM-D-249095	5950-00-510-1750	5	41
80063	SM-D-249096	5950-00-698-1984	5	43
80063	SM-D-249097	5950-00-510-1747	5	45
80063	SM-D-249098	5950-00-510-1744	5	30

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CAGEC	PART NUMBER	STOCK NUMBER	FIG.	ITEM
80063	SM-D-249099	5950-00-698-1986	5	25
80063	SM-D-249100		5	8
80063	SM-D-249131	5820-01-152-1947	1	9
80063	SM-D-249134		2	7
80063	SM-D-249134-4		12	15
80063	SM-D-249134-6		12	6
80063	SM-D-249236	5950-00-523-8431	7	3
80063	SM-D-283246		12	33
80063	SM-D-343600		5	13
80063	SM-D-343600-10		9	39
80063	SM-D-343600-3		10	29
80063	SM-D-343600-5		8	15
			9	46
			10	27
80063	SM-D-343600-6		9	30
80063	SM-D-343600-8		10	21
80063	SM-D-343618		13	20
80063	SM-D-343619		1	2
80063	SM-D-343619-1	5305-01-137-7041	2	43
80063	SM-D-343619-2		2	51
80063	SM-D-343619-3		2	18
80063	SM-D-343619-4		2	23
80063	SM-D-343619-5		2	19
80063	SM-D-343619-6		2	8
80063	SM-D-343619-7	5310-00-276-1104	2	44
80063	SM-D-343619-9		2	9
80063	SM-D-343622-1		1	5
80063	SM-D-343623-5		13	4
80063	SM-D-343626	5955-00-327-4393	2	6
80063	SM-D-343629	5820-00-697-9684	2	33
80063	SMB178411		7	73
			8	12
			10	10
			10	24
80063	SMB178414		2	41
			8	17
			9	45
			10	28
80063	SMB178483-2		9	36
80063	SMB178493		2	27
80063	SMB178739		9	11
80063	SMB178907		9	24
80063	SMB242007		3	9
80063	SMB248822-1		3	35
80063	SMB248822-2		3	27
80063	SMB248824		7	74
80063	SMB248825-1		7	70
80063	SMB248826		3	42
80063	SMB248828		3	57
80063	SMB248829-1		8	3
			10	26

CROSS-REFERENCE INDEXES

PART NUMBER INDEX

CAGEC	PART NUMBER	STOCK NUMBER	FIG.	ITEM
80063	SMB248858-1		5	28
80063	SMB248864		3	53
80063	SMB248879		9	3
80063	SMB248880		9	4
80063	SMB248884		9	42
80063	SMB248885		9	40
80063	SMB248888		8	25
			9	53
80063	SMB248895		9	29
80063	SMB248902	3020-00-618-6632	8	22
80063	SMB248924		9	16
80063	SMB248935		9	41
80063	SMB248938		8	4
80063	SMB248941		8	30
80063	SMB248942		8	33
80063	SMB248943		8	24
80063	SMB248945		9	25
80063	SMB248947		9	44
80063	SMB248955		9	15
80063	SMB248985		3	29
80063	SMB249016		7	66
80063	SMB249021		7	44
80063	SMB249027		7	58
80063	SMB249034		7	71
80063	SMB249038		7	59
80063	SMB249039		7	61
80063	SMB249040		7	60
80063	SMB249043		7	7
80063	SMB249072		5	27
80063	SMB249073		5	23
80063	SMB249225		13	11
80063	SMB283169		9	33
80063	SMB283175		3	15
			5	17
			7	30
			11	14
80063	SMB343586		8	19
80063	SMB343594		9	8
80063	SMB343664		2	64
80063	SMB343668		6	1
80063	SMB343686		9	48
80063	SMC178505		7	41
80063	SMC178828		8	29
80063	SMC248798	5950-00-510-1672	11	16
80063	SMC248962		9	37
80063	SMC248966		8	2
80063	SMC248977		9	6
80063	SMC248989		3	14
80063	SMC249128		2	47
80063	SMC283191	5935-00-201-7044	3	28
80063	SMC283219	5950-00-510-1771	3	3

CROSS-REFERENCE INDEXES

PART NUMBER INDEX

CAGEC	PART NUMBER	STOCK NUMBER	FIG.	ITEM
80063	SMC343591		10	32
80063	SMC343597		10	13
80063	SMC343601		9	17
80063	SMC343628		5	34
80063	SMC343631		5	26
80063	SMC343632		5	31
80063	SMD248801-15		3	30
80063	SMD248801-3		3	51
80063	SMD248801-6		3	52
80063	SMD248801-7		3	12
80063	SMD248983		11	3
80063	SMD248984-15		11	12
80063	SMD248984-16		11	7
80063	SMD249007-8		7	35
80063	SMD249132		1	1
80063	SMD249134-3		12	20
80063	SMD249143		1	13
80063	SMD323629-4		6	2
80063	SMD343600-1		8	28
80063	SMD343600-2		9	28
80063	SMD343600-4		9	49
80063	SMD343600-6		10	17
80063	SMD343600-7		8	13
			9	32
			10	20
80063	SMD343612		8	1
80063	SMD343619-10		2	62
80063	SMD343623		2	5
			2	34
80063	SMD343623-1		13	18
80063	SMD343623-2		13	3
80063	SMD343629-1		6	5
80063	SMD343629-2		5	22
80063	SMD505833		4	6
81348	WC596-13-3	5935-01-005-3579	2	11
XXXXX	XXXXXXX		7	26
81349	0A2WA	5960-00-503-4880	3	37
71785	1036		2	14
78189	1220-02	5310-00-155-4983	12	5
			13	7
71785	140		11	17
81716	14066		7	68
81183	15015	5355-00-667-9338	2	65
80089	19664	5915-00-504-7560	3	21
98738	24N205207		3	1
13499	255-0226-000	5960-00-548-5068	5	3
02660	26-1069		7	28
02660	26-191	5935-00-636-5913	7	29
81349	26Z5W	5960-00-262-0221	11	2
78488	27-634	5950-00-348-1752	5	32
70563	3TF7	5905-00-259-1964	4	7

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PART NUMBER INDEX

CAGEC	PART NUMBER	STOCK NUMBER	FIG.	ITEM
83385	302		11	19
94990	340A3960	5930-00-583-5258	12	18
77147	4012	5940-00-665-5592	7	77
81349	41TB8	5940-00-983-6129	13	8
98738	42S111210-67	5365-00-598-1300	10	22
79136	5100-25	5365-00-803-7307	7	72
			8	10
78189	5373		11	8
81349	5654W	5960-00-134-6031	5	5
			7	1
81349	5749W	5960-00-134-6004	4	3
81349	5814A	5960-00-262-0210	3	40
			4	4
			5	12
81349	6AK6	5960-00-188-3551	3	33
			4	9
81349	6C4		5	4
12436	655091-000	5935-00-201-7044	11	11
04009	81715-WF		13	6
71785	8509		2	53
95348	8540-4ULR-1		12	22
13499	917-1127-00	5910-00-668-5201	7	9

CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
1	1		80063	SMD249132
1	2		80063	SM-D-343619
1	3	5305-00-054-6650	96906	MS35216-23
1	4	5310-00-929-6395	96906	MS35338-136
1	5		80063	SM-D-343622-1
1	6	5920-01-028-5727	81349	F02B250V3A
1	7	5920-00-504-8634	81349	F02B250V1-4A
1	8	5920-00-284-9493	81349	F02A250V1-8AS
1	9	5820-01-152-1947	80063	SM-D-249131
1	10		80063	SM-B-283245
1	11	5310-00-928-2690	81349	MS35338-134
1	12	5305-00-054-5636	96906	MS51957-2
1	13		80063	SMD249143
2	1	6130-00-689-5268	80063	SM-D-248984
2	2		80063	SM-C-249133
2	3	5305-00-727-8832	96906	MS51959-29
2	4		80063	SM-D-248801
2	5		80063	SMD343623
2	6	5955-00-327-4393	80063	SM-D-343626
2	7		80063	SM-D-249134
2	8		80063	SM-D-343619-6
2	9		80063	SM-D-343619-9
2	10	5310-00-559-0070	96906	MS-35333-38
2	11	5935-01-005-3579	81348	WC596-13-3
2	12	5305-00-054-6651	96906	MS51957-27
2	13	5310-00-929-6395	96906	MS35338-136
2	14		71785	1036
2	15	5305-00-054-6650	96906	MS35216-23
2	16	5915-00-523-1965	80063	SM-B-249221
2	17		96906	MS35216-26
2	18		80063	SM-D-343619-3
2	19		80063	SM-D-343619-5
2	20		80063	SM-B-249105
2	21	5305-00-054-6667	96906	MS51957-42
2	22		80063	SM-B-249117
2	23		80063	SM-D-343619-4
2	24		96906	MS35338-137
2	25		80063	SM-C-249129
2	26		80063	SM-C-343633
2	27		80063	SMB178493
2	28		80063	SM-C-343621
2	29		80063	SM-B-248878
2	30		80063	SM-C-343634
2	31		80063	SM-B-249118
2	32		80063	SM-C-249104
2	33	5820-00-697-9684	80063	SM-D-343629
2	34		80063	SMD343623
2	35	5310-00-579-3875	96906	MS35336-11
2	36		78553	A3044-2-92
2	37		78553	A3044A-4-92
2	38	5305-00-054-6654	81349	MS51957-30

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
2	39		78553	A3044A-3-92
2	40		80063	SM-C-343660
2	41		80063	SMB178414
2	42	5360-00-810-8376	80063	SM-B-178481
2	43	5305-01-137-7041	80063	SM-D-343619-1
2	44	5310-00-276-1104	80063	SM-D-343619-7
2	45	5820-00-395-9065	80063	SM-C-178492
2	46		80063	SM-B-343661
2	47		80063	SMC249128
2	48	5305-00-054-6652	96906	MS51957-28
2	49		80063	SM-B-178483-3
2	50	3040-00-322-9929	80063	SM-B-170763
2	51		80063	SM-D-343619-2
2	52	5305-00-054-6652	96906	MS51957-28
2	53		71785	8509
2	54	5305-00-054-6649	96906	MS51957-25
2	55	5940-00-535-9533	80063	SM-B-249154
2	56	5985-00-034-5268	74868	D-K-CR76
2	57	5305-01-139-4798	80063	SM-B-283170
2	58	5355-00-667-9338	80063	SM-B-249242-1
2	59	5305-00-995-0633	96906	MS35200-43
2	60	5355-01-151-1085	80063	SM-B-249243
2	61	5355-01-166-3673	80063	SM-B-249242-2
2	62		80063	SMD343619-10
2	63	5820-00-784-9316	80063	SM-B-343663
2	64		80063	SMB343664
2	65	5355-00-667-9338	81183	15015
3	1		98738	24N205207
3	2	5960-00-860-7709	81349	M24251-6-2
3	3	5950-00-510-1771	80063	SMC283219
3	4	5950-00-556-1068	80063	SM-C-283275
3	5		80063	SM-D-248801-5
3	6	5310-00-929-6395	96906	MS35338-136
3	7		80063	SM-D-248801-8
3	8	5950-00-295-7304	80063	SM-C-283276
3	9		80063	SMB242007
3	10	5945-00-204-6392	80063	SM-C-283244
3	11	5940-00-156-7345	96906	MS77067-2
3	12		80063	SMD248801-7
3	13	5310-00-933-8118	96906	MS-35338-135
3	14		80063	SMC248989
3	15		80063	SMB283175
3	16		96906	MS35338-137
3	17	5305-00-054-6671	96906	MS51957-46
3	18		80063	SM-B-248988
3	19	5305-00-054-5648	96906	MS51957-14
3	20	5960-00-870-8262	81349	M24251-5-5
3	21	5915-00-504-7560	80089	19664
3	22	5910-00-018-8781	81349	CE58C300N
3	23	5910-01-058-1138	81349	CE52C450N
3	24	5305-00-054-6654	81349	MS51957-30

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
3	25		80063	SM-D-248801-4
3	26	5310-00-982-6813	96906	MS21044C06
3	27		80063	SMB248822-2
3	28	5935-00-201-7044	80063	SMC283191
3	29		80063	SMB248985
3	30		80063	SMD248801-15
3	31	5940-00-682-2477	96906	MS77068-1
3	32	5935-00-232-3758	81349	M12883-02-01
3	33	5960-00-188-3551	81349	6AK6
3	34	5305-00-054-6651	96906	MS51957-27
3	35		80063	SMB248822-1
3	36	5820-00-850-1115	80063	SM-C-248986
3	37	5960-00-503-4880	81349	0A2WA
3	38	5305-00-054-5652	81349	MS51957-18
3	39	5935-00-222-9828	81349	M12883-03-01
3	40	5960-00-262-0210	81349	5814A
3	41		96906	MS35216-26
3	42		80063	SMB248826
3	43	5935-00-201-4783	82293	R8-5
3	44	5905-00-114-5456	81349	RCR20G684JS
3	45	5905-00-185-6946	81349	RC20GF474K
3	46	5905-00-252-1046	81349	RCR20G275JS
3	47		05009	RST-1
3	48	5910-00-832-5724	81349	CM15FD680G03
3	49	5910-00-632-7428	81349	CQ05A1KE103K3
3	50	5905-00-141-0592	81349	RCR20G122JS
3	51		80063	SMD248801-3
3	52		80063	SMD248801-6
3	53		80063	SMB248864
3	54	5905-00-636-6742	81349	RW31V162
3	55	5905-00-636-7787	81349	RW31V122
3	56	5305-00-054-5649	81348	MS51957-15
3	57		80063	SMB248828
3	58	5905-00-894-3488	81349	RW30V821
4	1		81349	CR45/U455-0000KC
4	2	5960-00-860-7709	81349	M24251-6-2
4	3	5960-00-134-6004	81349	5749W
4	4	5960-00-262-0210	81349	5814A
4	5	5960-00-870-8262	81349	M24251-5-5
4	6		80063	SMD505833
4	7	5905-00-259-1964	70563	3TF7
4	8	5960-00-856-8336	81349	M24251-6-6
4	9	5960-00-188-3551	81349	6AK6
5	1	5820-00-511-4258	80063	SM-D-249007
5	2	5960-00-860-7709	81349	M24251-6-2
5	3	5960-00-548-5068	13499	255-0226-000
5	4		81349	6C4
5	5	5960-00-134-6031	81349	5654W
5	6	5960-00-858-5172	81349	M24251-6-1
5	7		80063	SM-B-178508
5	8		80063	SM-D-249100

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
5	9	5955-01-177-2367	80063	SM-B-249065
5	10		80063	SM-C-178506
5	11	5960-00-870-8262	81349	M24251-5-5
5	12	5960-00-262-0210	81349	5814A
5	13		80063	SM-D-343600
5	14	5310-00-929-6395	96906	MS35338-136
5	15	5305-00-054-6651	96906	MS51957-27
5	16	5305-00-054-6650	96906	MS35216-23
5	17		80063	SMB283175
5	18		96906	MS35338-137
5	19	5305-00-054-6671	96906	MS51957-46
5	20	5305-00-054-5647	96906	MS51957-13
5	21	5950-00-698-0226	80063	SM-C-249244
5	22		80063	SMD343629-2
5	23		80063	SMB249073
5	24	5360-00-664-2200	80063	SM-B-178699
5	25	5950-00-698-1986	80063	SM-D-249099
5	26		80063	SMC343631
5	27		80063	SMB249072
5	28		80063	SMB248858-1
5	29	5310-00-543-2410	96906	MS35338-21
5	30	5950-00-510-1744	80063	SM-D-249098
5	31		80063	SMC343632
5	32	5950-00-348-1752	78488	27-634
5	33	5950-00-698-1978	80063	SM-D-249092
5	34		80063	SMC343628
5	35	5950-00-537-4983	80063	SM-D-249086
5	36	5950-00-537-5124	80063	SM-D-249093
5	37	5950-00-510-1746	80063	SM-D-249087
5	38		80063	SM-C-343630
5	39	5950-00-510-1745	80063	SM-D-249094
5	40	5950-00-698-1981	80063	SM-D-249088
5	41	5950-00-510-1750	80063	SM-D-249095
5	42	5950-00-510-1749	80063	SM-D-249089
5	43	5950-00-698-1984	80063	SM-D-249096
5	44	5950-00-510-1748	80063	SM-D-249090
5	45	5950-00-510-1747	80063	SM-D-249097
5	46	5950-00-523-8432	80063	SM-D-249091
5	47		80063	SM-C-283166-1
5	48	5305-00-054-6651	96906	MS51957-27
6	1		80063	SMB343668
6	2		80063	SMD323629-4
6	3	5310-00-929-6395	96906	MS35338-136
6	4		96906	MS15795-306
6	5		80063	SMD343629-1
6	6		96906	MS35216-24
7	1	5960-00-134-6031	81349	5654W
7	2	5960-00-858-5172	81349	M24251-6-1
7	3	5950-00-523-8431	80063	SM-D-249236
7	4		80063	SM-D-249007-9
7	5	5310-00-933-8118	96906	MS-35338-135

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
7	6		80063	SM-C-283168-2
7	7		80063	SMB249043
7	8	5910-00-668-5206	80063	SM-B-283231
7	9	5910-00-668-5201	13499	917-1127-00
7	10	5910-00-668-5204	80063	SM-B-283233
7	11		81349	CR36/U14500KC
7	12		81349	CR36/U16000KC
7	13		81349	CR36/U11000KC
7	14		81349	CR36/U17000KC
7	15		81349	CR36/U10500KC
7	16		81349	CR36/U11500KC
7	17		81349	CR36/U15500KC
7	18		81349	CR36/U15000KC
7	19		81349	CR36/U14000KC
7	20		81349	CR36/U9500KC
7	21	5955-00-889-3917	81349	CR-36A/U10.000000MHZ
7	22		81349	CR36/U9000KC
7	23		81349	CR36/U12500KC
7	24		81349	CR36/U13000KC
7	25		81349	CR36/U12000KC
7	26		XXXXX	XXXXXXX
7	27		80063	SM-D-249007-11
7	28		02660	26-1069
7	29	5935-00-636-5913	02660	26-191
7	30		80063	SMB283175
7	31		96906	MS35338-137
7	32	5305-00-054-6671	96906	MS51957-46
7	33	5305-00-054-6650	96906	MS35216-23
7	34	5310-00-929-6395	96906	MS35338-136
7	35		80063	SMD249007-8
7	36		80063	SM-B-249226-2
7	37	5955-00-518-4601	80063	SM-C-249045
7	38	5910-00-667-6123	80063	SM-B-283227
7	39	5910-00-495-0042	81349	M39003-01-3076
7	40		81349	CM15C050KN3
7	41		80063	SMC178505
7	42	5910-00-681-7615	81349	CC22UJ120G
7	43	5905-00-104-8335	81349	RC20GF124K
7	44		80063	SMB249021
7	45	5305-00-054-5647	96906	MS51957-13
7	46		81349	CM15F151GN3
7	47	5910-00-901-8796	81349	CM15FD560G03
7	48	5910-00-832-5724	81349	CM15FD680G03
7	49	5910-00-993-2380	81349	CM15CD120J03
7	50	5910-00-850-9067	81349	CM15CD180J03
7	51		80063	SM-C-249026
7	52	5910-00-850-9074	81349	CM15ED330G03
7	53	5910-00-932-2738	81349	CM15FD820G03
7	54	5910-00-892-9904	81349	CM15ED390G03
7	55		81349	CM15F101GN3

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FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
7	56	5910-00-138-6964	81349	CM15ED470GP3
7	57		81349	CM15F121GN3
7	58		80063	SMB249027
7	59		80063	SMB249038
7	60		80063	SMB249040
7	61		80063	SMB249039
7	62	5305-00-054-5652	81349	MS51957-18
7	63	5935-00-232-3758	81349	M12883-02-01
7	64	5940-00-682-2477	96906	MS77068-1
7	65		80063	SM-D-249007-12
7	66		80063	SMB249016
7	67	5305-00-054-6654	81349	MS51957-30
7	68		81716	14066
7	69		80063	SM-D-249007-10
7	70		80063	SMB248825-1
7	71		80063	SMB249034
7	72	5365-00-803-7307	79136	5100-25
7	73		80063	SMB178411
7	74		80063	SMB248824
7	75	5305-00-054-6656	96906	MS51957-32
7	76	5935-00-502-3790	91836	KM79-16
7	77	5940-00-665-5592	77147	4012
8	1		80063	SMD343612
8	2		80063	SMC248966
8	3		80063	SMB248829-1
8	4		80063	SMB248938
8	5	3020-00-671-5839	80063	SM-C-178931
8	6	3020-00-618-6631	80063	SM-C-178930
8	7	5360-00-664-2197	80063	SM-B-178785
8	8	5305-00-054-5647	96906	MS51957-13
8	9		80063	SM-B-178935
8	10	5365-00-803-7307	79136	5100-25
8	11		80063	SM-B-248824
8	12		80063	SMB178411
8	13		80063	SMD343600-7
8	14		80063	SM-B-178919
8	15		80063	SM-D-343600-5
8	16	3020-00-671-5826	80063	SM-B-178912
8	17		80063	SMB178414
8	18	5310-00-543-2410	96906	MS35338-21
8	19		80063	SMB343586
8	20	5820-00-322-4848	80063	SM-C-178957
8	21	3020-00-671-5832	80063	SM-B-248944
8	22	3020-00-618-6632	80063	SMB248902
8	23	5365-00-803-7313	96906	MS16624-1031
8	24		80063	SMB248943
8	25		80063	SMB248888
8	26	5305-00-054-6650	96906	MS35216-23
8	27	5310-00-929-6395	96906	MS35338-136
8	28		80063	SMD343600-1
8	29		80063	SMC178828

CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
8	30		80063	SMB248941
8	31	5305-00-054-6649	96906	MS51957-25
8	32	5365-00-721-7680	96906	MS16633-1025
8	33		80063	SMB248942
9	1		90906	MS35216-40
9	2	3020-00-679-9889	80063	SM-B-248952
9	3		80063	SMB248879
9	4		80063	SMB248880
9	5	5305-00-054-6652	96906	MS51957-28
9	6		80063	SMC248977
9	7	5305-00-763-6963	96906	MS51959-28
9	8		80063	SMB343594
9	9	5820-00-784-5411	80063	SM-C-248959
9	10	5365-00-816-4239	96906	MS16633-1012
9	11		80063	SMB178739
9	12		80063	SM-B-248958
9	13		80063	SM-B-248956
9	14	5310-00-929-6395	96906	MS35338-136
9	15		80063	SMB248955
9	16		80063	SMB248924
9	17		80063	SMC343601
9	18	3020-00-697-7770	80063	SM-B-178752
9	19	6680-00-752-8255	80063	SM-C-249195
9	20	5305-00-054-5648	96906	MS51957-14
9	21	5310-00-543-2410	96906	MS35338-21
9	22	5305-00-765-4252	96906	MS51959-42
9	23		96906	MS35338-137
9	24		80063	SMB178907
9	25		80063	SMB248945
9	26		80063	SM-B-249186
9	27		80063	SM-B-248896
9	28		80063	SMD343600-2
9	29		80063	SMB248895
9	30		80063	SM-D-343600-6
9	31		80063	SM-B-343686
9	32		80063	SMD343600-7
9	33		80063	SMB283169
9	34		80063	SM-B-248934
9	35		80063	SM-B-178491
9	36		80063	SMB178483-2
9	37		80063	SMC248962
9	38	5365-00-282-1633	96906	MS16633-1018
9	39		80063	SM-D-343600-10
9	40		80063	SMB248885
9	41		80063	SMB248935
9	42		80063	SMB248884
9	43		96906	MS35216-26
9	44		80063	SMB248947
9	45		80063	SMB178414
9	46		80063	SM-D-343600-5
9	47		80063	SM-B-178977

CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
9	48		80063	SMB343686
9	49		80063	SMD343600-4
9	50	3020-01-138-2033	80063	SM-B-178707
9	51	5820-00-322-4848	80063	SM-C-178957
9	52	3020-00-810-9465	80063	SM-B-248907
9	53		80063	SMB248888
9	54	3020-00-671-5835	80063	SM-B-248939
9	55	3020-00-640-4824	80063	SM-C-178700
10	1		80063	SM-B-178906
10	2		96906	MS35338-137
10	3	5305-00-765-4252	96906	MS51959-42
10	4	5820-00-784-5410	80063	SM-C-248970
10	5	3020-00-640-4698	80063	SM-B-178701
10	6	5365-00-816-4239	96906	MS16633-1012
10	7	5305-00-054-6667	96906	MS51957-42
10	8	3020-00-327-4725	80063	SM-C-248967
10	9	5895-00-671-5837	80063	SM-C-343598
10	10		80063	SMB178411
10	11		80063	SM-B-248824
10	12	5305-00-054-6668	96906	MS51957-43
10	13		80063	SMC343597
10	14	5360-00-664-2197	80063	SM-B-178785
10	15		80063	SM-B-248932
10	16		80063	SM-C-248968
10	17		80063	SMD343600-6
10	18		80063	SM-B-343586
10	19	5310-00-543-2410	96906	MS35338-21
10	20		80063	SMD343600-7
10	21		80063	SM-D-343600-8
10	22	5365-00-598-1300	98738	42S111210-67
10	23		80063	SM-B-248914
10	24		80063	SMB178411
10	25		80063	SM-B-248824
10	26		80063	SMB248829-1
10	27		80063	SM-D-343600-5
10	28		80058	SMB178414
10	29		80063	SM-D-343600-3
10	30		80063	SM-B-178830
10	31		80063	SM-B-178901
10	32		80063	SMC343591
10	33	3020-00-683-9483	80063	SM-C-179063
10	34		80063	SM-B-178739
10	35	5360-01-127-7301	80063	SM-B-178829
10	36	3020-00-679-9889	80063	SM-B-248952
10	37	4320-01-139-4407	80063	SM-B-248877
10	38	3020-00-640-4758	80063	SM-B-178702
10	39	5315-01-144-3323	80063	SM-B-248865
10	40	5365-00-200-5234	96906	MS16632-1025
10	41		80063	SM-B-248900
11	1	5960-00-870-8262	81349	M24251-5-5
11	2	5960-00-262-0221	81349	26Z5W

CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
11	3		80063	SMD248983
11	4	5935-00-222-9828	81349	M12883-03-01
11	5	5305-00-054-5647	96906	MS51957-13
11	6	5310-00-933-8118	96906	MS-35338-135
11	7		80063	SMD248984-16
11	8		78189	5373
11	9	5305-00-054-5648	96906	MS51957-14
11	10	5305-00-054-5651	96906	MS51957-17
11	11	5935-00-201-7044	12436	655091-000
11	12		80063	SMD248984-15
11	13		96906	MS35338-137
11	14		80063	SMB283175
11	15	5305-00-054-6671	96906	MS51957-46
11	16	5950-00-510-1672	80063	SMC248798
11	17		71785	140
11	18	5940-00-204-8966	96906	MS25036-2
11	19		83385	302
11	20	5305-00-054-5652	81349	MS51957-18
12	1	6625-01-127-4037	80063	SM-C-283216
12	2	5310-00-951-4679	96906	MS27183-3
12	3	5310-00-543-2410	96906	MS35338-21
12	4	5305-00-054-5653	96906	MS51957-19
12	5	5310-00-155-4983	78189	1220-02
12	6		80063	SM-D-249134-6
12	7	6625-01-145-8275	80063	SM-C-343607
12	8	5310-00-929-6395	96906	MS35338-136
12	9	5305-00-054-6651	96906	MS51957-27
12	10	5305-00-763-6962	96906	MS35200-24
12	11	6625-00-783-5145	80063	SM-C-283217
12	12		80063	SM-C-170492
12	13		80063	SM-B-188389
12	14	5310-00-582-5965	96906	MS35338-44
12	15		80063	SM-D-249134-4
12	16	5935-00-683-2746	81349	JJ-034
12	17		80063	SM-C-283204-1
12	18	5930-00-583-5258	94990	340A3960
12	19	5355-00-668-2315	80063	SM-B-248852
12	20		80063	SMD249134-3
12	21	5930-00-034-1747	80063	SM-A-179024
12	22		95348	8540-4ULR-1
12	23	5905-01-123-8452	80063	SM-C-283204-2
12	24	5305-00-054-6650	96906	MS35216-23
12	25	5310-00-722-5998	96906	MS15795-805
12	26	5820-00-850-1119	80063	SM-B-249113
12	27		80063	SM-B-179038
12	28	5930-00-204-6393	80063	SM-C-249223
12	29	5310-00-890-0063	80063	SM-B-179031
12	30	5930-00-548-8570	80063	SM-A-179028
12	31	5905-00-114-5441	81349	RCR20G563JS
12	32	5905-00-284-3200	80063	SM-C-283203
12	33		80063	SM-D-283246

CROSS-REFERENCE INDEXES

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
12	34	5940-00-682-2477	96906	MS77068-1
12	35	5910-01-047-6017	81349	CQ10A1KB224K3
13	1	6130-00-548-0067	21520	EW1023
13	2	5310-00-929-6395	96906	MS35338-136
13	3		80063	SMD343623-2
13	4		80063	SM-D-343623-5
13	5	5910-00-165-2751	56289	D49477
13	6		04009	81715-WF
13	7		78189	1220-02
13	8	5940-00-983-6129	81349	41TB8
13	9		80063	SM-B-178502
13	10	5305-00-054-6671	96906	MS51957-46
13	11		80063	SMB249225
13	12	5920-00-284-9493	81349	F02A250V1-8AS
13	13		81349	F02D300B
13	14	5305-00-054-6651	96906	MS51957-27
13	15	5935-00-204-6389	80063	SM-C-283179
13	16	5920-00-504-8634	81349	F02B250V1-4A
13	17	5305-00-054-6652	96906	MS51957-28
13	18		80063	SMD343623-1
13	19	6150-01-138-4980	80063	SM-B-249116
13	20		80063	SM-D-343618

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10 July 1975

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TM 11-5840-340-20P	23 Jan 78	Radar Set AN/PRC-76

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PAGE NO	PARAGRAPH	FIGURE NO	TABLE NO
33			
44		19	
45			

IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:

For item 2, change the NSN to read: 5835-00-134-9186.
Reason: Accuracy.

Identify the cover on the junction box (item no. 5).
Reason: It is a separate item and is not called out on figure 19.

Add the cover of the junction box as an item in the listing for figure 19.
Reason: Same as above

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I. M. DeSpirit

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